Arkansas Statistical Abstract
1989

Prepared by

Arkansas State Data Center
Center for Research and Public Policy
Research and Public Service
University of Arkansas at Little Rock

Publication No. 88-30
January 1989

FOREWORD

The Arkansas State Data Center presents the second edition of the *Arkansas Statistical Abstract*.

The *Arkansas Statistical Abstract* is a comprehensive single source reference volume of economic and demographic data pertaining to the state. Its basic goal is to bring together data in a format that will be useful to government agencies, business firms, organizations, and individuals.

This edition of the *Abstract* contains an index at the back which should be helpful in locating data by subject. In addition, all tables in the *Abstract* contain citations identifying the source of the data where the reader may find additional information if needed. The State Data Center at UALR will assist with additional references or data where feasible.

Acknowledgements for the compilation and publishing of the second edition of the *Abstract* go to Sarah Breshears, Division Chief, State Data Center; Jerry Bell, Project Manager; Evedna Duran, Division Chief, Publications; Beth Cathey, Editor, Publications; and Lou Taylor, Statistical Compositor, Publications. Cover photo is courtesy of the Arkansas Department of Parks and Tourism.

Suggestions from users of the *Statistical Abstract* will be appreciated so that future editions can be further improved. Address comments to Jerry Bell, UALR State Data Center, 2801 South University, Little Rock, Arkansas 72204.

Publication of the *Abstract* is partially supported by a grant from the Winthrop Rockefeller Foundation. The Foundation is a private nonprofit foundation dedicated to the economic and social well-being of Arkansas.

January 1989

Doug Buffalo
Director
Center for Research and Public Policy
Research and Public Service

TABLE OF CONTENTS

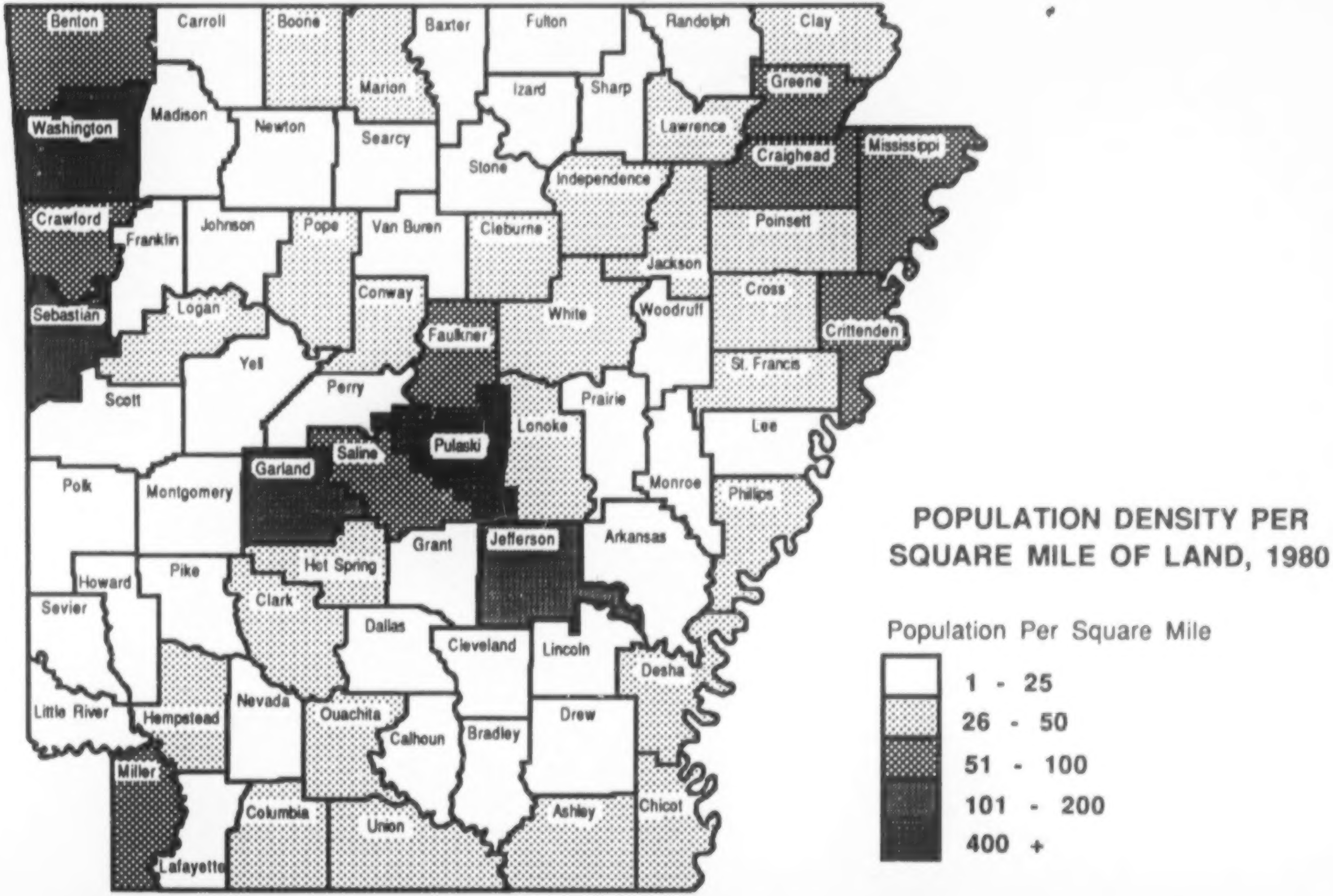
Page

Population and Vital Statistics 1
Geography and Environment 49
Government Expenditures and Employment 73
Law Enforcement, Courts, and Prisons 105
Elections 145
Health 161
Education 181
Social Services and Welfare 217
Parks and Tourism 237
Communications 257
Transportation 273
Energy 305
Agriculture, Forestry, and Fisheries 317
Banking, Finance, and Insurance 345
Labor Force, Employment, and Earnings 361
Income and Wealth 389
Business Enterprise 421
Mining and Mineral Products 433
Construction and Housing 445
Manufacturing 465
Trade and Services 481
Index 493

Population and Vital Statistics

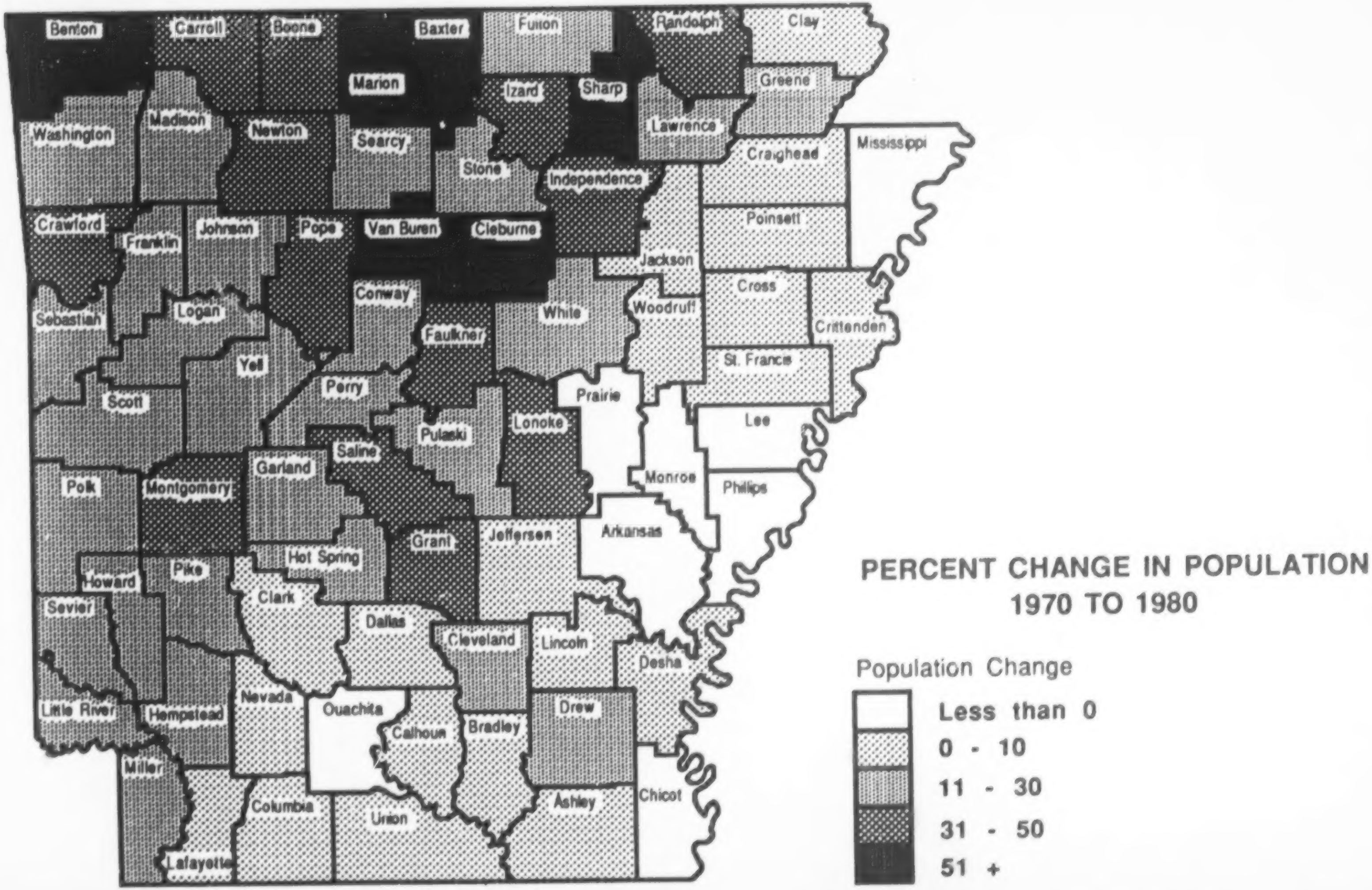
Page

Table 1- 1 — Population of Arkansas: Earliest Census to 1980 4
Table 1- 2 — Population, Area, and Population Density by County, 1980 5
Table 1- 3 — Population by County for 1970 and 1980 With Percent Change 7
Table 1- 4 — Population by County for 1970 and 1980 by Rank (Largest to Smallest) 8
Table 1- 5 — Changes in Population by County, 1970 to 1980 10
Table 1- 6 — Population by County for 1980 and 1986 Estimates 12
Table 1- 7 — Urban and Rural Population—State and Counties, 1980 13
Table 1- 8 — Urban and Rural Population, by Size and Place: 1960 to 1980 14
Table 1- 9 — Cities with 10,000 Inhabitants or More, 1960 to 1980 15
Table 1-10 — Total Population, by Age and County, 1980 16
Table 1-11 — Population by Age, Race, and Sex, State of Arkansas, 1980 18
Table 1-12 — Black Population by Age and County, 1980 20
Table 1-13 — Hispanic Population by Age and County, 1980 22
Table 1-14 — Marital Status of the Population, by Sex, State of Arkansas, 1940 to 1980 24
Table 1-15 — Number of Households by County, 1960 to 1980 25
Table 1-16 — Mobility of the Population by County, 1975 to 1980 27
Table 1-17 — Arkansas Vital Statistics—Population, 1920 to 1985 29
Table 1-18 — Arkansas Vital Statistics—Births, 1914 to 1985 30
Table 1-19 — Number of Live Births by County, 1970 to 1985 31
Table 1-20 — Number of Live Births by Race and County, 1981 to 1985 33
Table 1-21 — Infant Mortality Rate by County, 1980 to 1985 35
Table 1-22 — Arkansas Vital Statistics—Deaths, 1933 to 1985 37
Table 1-23 — Deaths by County of Residence: Arkansas, 1980 to 1985 39
Table 1-24 — Arkansas Vital Statistics—Causes of Deaths, 1939 to 1985 41
Table 1-25 — Arkansas Vital Statistics—Marriages/Divorces, 1936 to 1985 43
Table 1-26 — Number of Marriages by County of Issuance, 1980 to 1985 44
Table 1-27 — Number of Divorces and Annulments by County, 1980 to 1985 46



POPULATION DENSITY PER SQUARE MILE OF LAND, 1980

Benton
Carroll
Boone
Baxter
Fulton
Randolph
Clay
Marion
Izard
Sharp
Greene
Washington
Madison
Newton
Searcy
Lawrence
Craighead
Mississippi
Stone
Independence
Crawford
Franklin
Johnson
Pope
Van Buren
Cleburne
Poinsett
Jackson
Sebastian
Logan
Conway
White
Woodruff
Cross
Crittenden
Faulkner
Yell
Perry
St. Francis
Scott
Prairie
Lonoke
Lee
Saline
Pulaski
Garland
Polk
Montgomery
Monroe
Phillips
Grant
Jefferson
Arkansas
Hot Spring
Howard
Pike
Clark
Sevier
Dallas
Cleveland
Lincoln
Desha
Nevada
Little River
Hempstead
Ouachita
Calhoun
Bradley
Drew
Miller
Columbia
Union
Ashley
Chicot
Lafayette
Population Per Square Mile
1 - 25
26 - 50
51 - 100
101 - 200
400 +



PERCENT CHANGE IN POPULATION
1970 TO 1980

Benton
Carroll
Boone
Baxter
Fulton
Randolph
Clay
Marion
Izard
Sharp
Greene
Washington
Madison
Newton
Searcy
Stone
Lawrence
Craighead
Mississippi
Independence
Crawford
Franklin
Johnson
Pope
Van Buren
Cleburne
Poinsett
Jackson
Sebastian
Logan
Conway
White
Woodruff
Cross
Crittenden
Faulkner
Yell
Scott
Perry
St. Francis
Prairie
Lee
Lonoke
Pulaski
Saline
Garland
Polk
Montgomery
Monroe
Phillips
Jefferson
Arkansas
Grant
Hot Spring
Howard
Pike
Clark
Sevier
Dallas
Cleveland
Lincoln
Desha
Nevada
Little River
Hempstead
Ouachita
Calhoun
Bradley
Drew
Miller
Columbia
Union
Ashley
Chicot
Lafayette
Population Change
Less than 0
0 - 10
11 - 30
31 - 50
51 +

TABLE 1-1

POPULATION OF ARKANSAS: EARLIEST CENSUS TO 1980

Census Date	Population	Change From Preceding Census		Urban		
		Number	Percent	Places[1]	Population	Percent
Previous Urban Definition:						
1810 (Aug. 6)[2]	1,062	-	-	0	-	-
1820 (Aug. 7)[2]	14,273	13,211	1,000+	0	-	-
1830 (June 1)	30,388	16,115	112.9	0	-	-
1840 (June 1)	97,574	67,186	221.1	0	-	-
1850 (June 1)	209,897	112,323	115.1	0	-	-
1860 (June 1)	435,450	225,553	107.5	1	3,727	0.9
1870 (June 1)	484,471	49,021	11.3	1	12,380	2.6
1880 (June 1)	802,525	318,054	65.6	7	32,020	4.0
1890 (June 1)	1,128,211	325,686	40.6	9	73,159	6.5
1900 (June 1)	1,311,564	183,353	16.3	15	111,733	8.5
1910 (April 15)	1,574,449	262,885	20.0	28	202,681	12.9
1920 (Jan. 1)	1,752,204	177,755	11.3	41	290,497	16.6
1930 (April 1)	1,854,482	102,278	5.8	49	382,878	20.6
1940 (April 1)	1,949,387	94,905	5.1	53	431,910	22.2
1950 (April 1)	1,909,511	-39,876	-2.0	62	617,153	32.3
1960 (April 1)	1,786,272	-123,239	-6.5	65	742,869	41.6
Current Urban Definition:						
1950 (April 1)	1,909,511	-39,876	-2.0	64	630,591	33.0
1960 (April 1)	1,786,272	-123,239	-6.5	66	765,303	42.8
1970 (April 1)	1,923,322[3]	137,050	7.7	77	960,865	50.0
1980 (April 1)	2,286,435	363,113	18.9	96	1,179,556	51.6

[1] Incorporated places with a population of 2,500 or more.

[2] Population of an area organized as Arkansas Territory in 1819 from part of Missouri Territory; then included greater part of present area of Oklahoma.

[3] Revised after 1970 final reports were issued.

Source: U.S. Bureau of the Census, *Census of Population: 1810 to 1980.*

TABLE 1-2

POPULATION, AREA, AND POPULATION DENSITY BY COUNTY, 1980

Region	Resident Population		Area (Square Miles)		
	Number	Per Square Mile of Land	Total	Land	Water
Arkansas	**2,286,435**	**43.9**	**53,186.9**	**52,078.2**	**1,108.7**
Counties:					
Arkansas	24,175	24.0	1,033.4	1,005.9	27.5
Ashley	26,538	28.4	939.6	933.6	6.0
Baxter	27,409	50.2	586.7	545.8	40.9
Benton	78,115	92.6	878.7	843.5	35.2
Boone	26,067	44.6	601.7	584.0	17.7
Bradley	13,803	21.1	654.8	654.1	0.7
Calhoun	6,079	9.7	631.9	628.5	3.4
Carroll	16,203	25.6	641.6	634.0	7.6
Chicot	17,793	27.4	690.8	649.4	41.4
Clark	23,326	26.9	883.1	866.6	16.5
Clay	20,616	32.2	641.1	641.0	0.1
Cleburne	16,909	30.7	591.9	550.5	41.4
Cleveland	7,868	13.1	598.8	598.7	0.1
Columbia	26,644	34.7	767.1	767.1	0.0
Conway	19,505	34.9	566.6	558.4	8.2
Craighead	63,239	88.7	713.7	713.2	0.5
Crawford	36,892	62.1	605.0	593.6	11.4
Crittenden	49,499	82.6	636.9	599.4	37.5
Cross	20,434	32.8	623.2	622.5	0.7
Dallas	10,515	15.7	667.7	667.7	0.0
Desha	19,760	26.5	815.7	746.5	69.2
Drew	17,910	21.5	835.7	831.4	4.3
Faulkner	46,192	71.6	664.3	645.4	18.9
Franklin	14,705	24.2	619.3	608.7	10.6
Fulton	9,975	16.2	618.7	616.1	2.6
Garland	70,531	107.4	734.4	656.9	77.5
Grant	13,008	20.6	633.4	632.9	0.5
Greene	30,744	53.1	579.4	578.5	0.9
Hempstead	23,635	32.6	740.7	724.5	16.2
Hot Spring	26,819	43.6	622.0	615.0	7.0
Howard	13,459	23.5	595.3	573.7	21.6
Independence	30,147	39.5	771.5	763.4	8.1
Izard	10,768	18.5	584.8	581.3	3.5
Jackson	21,646	34.2	641.1	632.7	8.4
Jefferson	90,718	102.9	916.3	881.9	34.4
Johnson	17,423	25.8	683.0	675.6	7.4
Lafayette	10,213	19.7	546.0	517.6	28.4
Lawrence	18,447	31.3	591.2	589.1	2.1

- continued -

TABLE 1-2
POPULATION, AREA, AND POPULATION DENSITY BY COUNTY, 1980 — Continued

Region	Resident Population		Area (Square Miles)		
	Number	Per Square Mile of Land	Total	Land	Water
Lee	15,539	25.8	623.8	601.6	22.2
Lincoln	13,369	23.8	569.9	562.4	7.5
Little River	13,952	27.0	563.2	515.8	47.4
Logan	20,144	28.1	731.7	717.2	14.5
Lonoke	34,518	44.1	803.5	782.9	20.6
Madison	11,373	13.6	837.5	837.5	0.0
Marion	11,334	19.3	640.3	587.1	53.2
Miller	37,766	61.0	638.2	619.1	19.1
Mississippi	59,517	66.4	924.9	896.5	28.4
Monroe	14,052	23.1	621.0	608.7	12.3
Montgomery	7,771	10.0	800.6	774.5	26.1
Nevada	11,097	17.9	620.7	620.5	0.2
Newton	7,756	9.4	823.0	823.0	0.0
Ouachita	30,541	41.5	739.9	736.8	3.1
Perry	7,266	13.2	560.7	550.4	10.3
Phillips	34,772	50.7	727.5	685.3	42.2
Pike	10,373	17.3	613.7	598.5	15.2
Poinsett	27,032	35.5	764.8	762.3	2.5
Polk	17,007	19.8	862.0	860.4	1.6
Pope	39,021	47.6	830.2	820.0	10.2
Prairie	10,140	15.5	675.8	655.5	20.3
Pulaski	340,613	444.2	807.1	766.8	40.3
Randolph	16,834	25.7	656.2	656.0	0.2
St. Francis	30,858	48.3	642.2	638.5	3.7
Saline	53,161	73.3	730.4	725.1	5.3
Scott	9,685	10.8	898.5	896.5	2.0
Searcy	8,847	13.2	668.0	668.0	0.0
Sebastian	95,172	177.9	545.0	534.9	10.1
Sevier	14,060	25.1	581.6	560.2	21.4
Sharp	14,607	24.1	606.9	606.1	0.8
Stone	9,022	14.9	609.6	605.9	3.7
Union	48,573	46.1	1,055.8	1,053.2	2.6
Van Buren	13,357	18.8	724.1	709.3	14.8
Washington	100,494	105.7	956.1	950.8	5.3
White	50,835	48.9	1,041.9	1,040.1	1.8
Woodruff	11,222	19.0	593.9	591.8	2.1
Yell	17,026	18.3	949.6	930.3	19.3

Source: U.S. Bureau of the Census, *Census of Population, 1980.*

TABLE 1-3

POPULATION BY COUNTY FOR 1970 and 1980 WITH PERCENT CHANGE

County	1970 Population	1980 Population	Percent Change
Arkansas	**1,923,322**	**2,286,435**	**18.9**
Counties:			
Arkansas	23,347	24,175	3.5
Ashley	24,976	26,538	6.3
Baxter	15,319	27,409	78.9
Benton	50,476	78,115	54.8
Boone	19,073	26,067	36.7
Bradley	12,778	13,803	8.0
Calhoun	5,573	6,079	9.1
Carroll	12,301	16,203	31.7
Chicot	18,164	17,793	-2.0
Clark	21,537	23,326	8.3
Clay	18,771	20,616	9.8
Cleburne	10,349	16,909	63.4
Cleveland	6,605	7,868	19.1
Columbia	25,952	26,644	2.7
Conway	16,805	19,505	16.1
Craighead	52,068	63,239	21.5
Crawford	25,677	36,892	43.7
Crittenden	48,106	49,499	2.9
Cross	19,783	20,434	3.3
Dallas	10,022	10,515	4.9
Desha	18,761	19,760	5.3
Drew	15,157	17,910	18.2
Faulkner	31,578	46,192	46.3
Franklin	11,301	14,705	30.1
Fulton	7,699	9,975	29.6
Garland	54,131	70,531	30.3
Grant	9,711	13,008	34.0
Greene	24,765	30,744	24.1
Hempstead	19,308	23,635	22.4
Hot Spring	21,963	26,819	22.1
Howard	11,412	13,459	17.9
Independence	22,723	30,147	32.7
Izard	7,381	10,768	45.9
Jackson	20,452	21,646	5.8
Jefferson	85,329	90,718	6.3
Johnson	13,630	17,423	27.8
Lafayette	10,018	10,213	1.9
Lawrence	16,320	18,447	13.0
Lee	18,884	15,539	-17.7
Lincoln	12,913	13,369	3.5
Little River	11,194	13,952	24.6
Logan	16,789	20,144	20.0
Lonoke	26,249	34,518	31.5
Madison	9,453	11,373	20.3
Marion	7,000	11,334	61.9
Miller	33,385	37,766	13.1
Mississippi	62,060	59,517	-4.1
Monroe	15,657	14,052	-10.3
Montgomery	5,821	7,771	33.5
Nevada	10,111	11,097	9.8
Newton	5,844	7,756	32.7
Ouachita	30,896	30,541	-1.1
Perry	5,634	7,266	29.0
Phillips	40,046	34,772	-13.2
Pike	8,711	10,373	19.1
Poinsett	26,843	27,032	0.7
Polk	13,297	17,007	27.9
Pope	28,607	39,021	36.4
Prairie	10,249	10,140	-1.1
Pulaski	287,189	340,613	18.6
Randolph	12,645	16,834	33.1
St. Francis	30,799	30,858	0.2
Saline	36,107	53,161	47.2
Scott	8,207	9,685	18.0
Searcy	7,731	8,847	14.4
Sebastian	79,237	95,172	20.1
Sevier	11,272	14,060	24.7
Sharp	8,233	14,607	77.4
Stone	6,838	9,022	31.9
Union	45,428	48,573	6.9
Van Buren	8,275	13,357	61.4
Washington	77,370	100,494	29.9
White	39,253	50,835	29.5
Woodruff	11,566	11,222	-3.0
Yell	14,208	17,026	19.8

Source: U.S. Bureau of the Census: *Census of Population, General Population Characteristics.*

TABLE 1-4

POPULATION BY COUNTY FOR 1970 and 1980 BY RANK (LARGEST TO SMALLEST)

County	1980		1970	
	Population	Rank	Population	Rank
Pulaski	340,613	1	287,189	1
Washington	100,494	2	77,370	4
Sebastian	95,172	3	79,237	3
Jefferson	90,718	4	85,329	2
Benton	78,115	5	50,476	8
Garland	70,531	6	54,131	6
Graighead	63,239	7	52,068	7
Mississippi	59,517	8	62,060	5
Saline	53,161	9	36,107	13
White	50,835	10	39,253	12
Crittenden	49,499	11	48,106	9
Union	48,573	12	45,428	10
Faulkner	46,192	13	31,572	15
Pope	39,021	14	28,607	18
Miller	37,766	15	33,385	14
Crawford	36,892	16	25,677	22
Phillips	34,772	17	40,046	11
Lonoke	34,518	18	26,249	20
St. Francis	30,858	19	30,799	17
Greene	30,744	20	24,765	24
Ouachita	30,541	21	30,896	16
Independence	30,147	22	22,723	26
Baxter	27,409	23	15,319	41
Poinsett	27,032	24	26,822	19
Hot Spring	26,819	25	25,952	21
Columbia	26,644	26	24,976	23
Ashley	26,538	27	21,963	27
Boone	26,067	28	19,073	32
Arkansas	24,175	29	23,347	25
Hempstead	23,635	30	19,308	31
Clark	23,326	31	21,537	28
Jackson	21,646	32	20,452	29
Clay	20,616	33	18,771	34
Cross	20,434	34	19,783	30
Logan	20,144	35	16,789	38
Desha	19,760	36	18,761	35
Conway	19,505	37	16,805	37
Lawrence	18,447	38	16,320	39
Drew	17,910	39	15,157	42
Chicot	17,793	40	18,164	36

- continued -

TABLE 1-4
POPULATION BY COUNTY FOR 1970 and 1980 BY RANK (LARGEST TO SMALLEST) — Continued

County	1980		1970	
	Population	Rank	Population	Rank
Johnson	17,423	41	13,630	44
Yell	17,026	42	14,208	43
Polk	17,007	43	13,297	45
Cleburne	16,909	44	10,349	55
Randolph	16,834	45	12,645	48
Carroll	16,203	46	12,301	49
Lee	15,539	47	18,884	33
Franklin	14,705	48	11,201	52
Sharp	14,607	49	8,233	64
Sevier	14,060	50	11,272	53
Monroe	14,052	51	15,657	40
Little River	13,952	52	11,194	54
Bradley	13,803	53	12,778	47
Howard	13,459	54	11,412	51
Lincoln	13,369	55	12,913	46
Van Buren	13,357	56	8,275	63
Grant	13,008	57	9,711	60
Madison	11,373	58	9,453	61
Marion	11,334	59	7,000	69
Woodruff	11,222	60	11,566	50
Nevada	11,097	61	10,111	57
Izard	10,768	62	7,381	68
Dallas	10,515	63	10,022	58
Pike	10,373	64	8,711	62
Lafayette	10,213	65	10,018	59
Prairie	10,140	66	10,249	56
Fulton	9,975	67	7,699	67
Scott	9,685	68	8,207	65
Stone	9,022	69	6,838	70
Searcy	8,847	70	7,731	66
Cleveland	7,868	71	6,605	71
Montgomery	7,771	72	5,821	73
Newton	7,756	73	5,844	72
Perry	7,266	74	5,634	74
Calhoun	6,079	75	5,575	75

Source: U.S. Bureau of the Census: *Census of Population, General Population Characteristics, 1980.*

TABLE 1-5
CHANGES IN POPULATION BY COUNTY, 1970 TO 1980

	Net Increase		Natural Increase			Net	Growth Rates (Percent of Mid-Period Population)				
							Net	Natural Increase			Net
	Total	Percent	Total	Births	Deaths	Migration	Growth	Total	Births	Deaths	Migration
Arkansas	**363,113**	**18.9**	**131,758**	**347,725**	**215,967**	**231,355**	**17.3**	**63.0**	**16.5**	**10.3**	**10.3**
Counties:											
Arkansas	828	3.5	1,451	4,193	2,742	-623	3.5	6.1	17.6	11.5	-2.6
Ashley	1,562	6.3	2,101	4,551	2,450	-539	6.1	8.2	17.7	9.5	-2.1
Baxter	12,090	78.9	-403	2,536	2,939	12,493	56.6	-1.9	11.9	13.8	58.5
Benton	27,639	54.8	2,496	9,115	6,619	25,143	43.0	3.9	14.2	10.3	39.1
Boone	6,994	36.7	1,161	3,707	2,546	5,833	31.0	5.1	16.4	11.3	25.8
Bradley	1,025	8.0	252	1,988	1,736	773	7.7	1.9	15.0	13.1	5.8
Calhoun	506	9.1	-3	720	723	509	8.7	0.1	12.4	12.4	8.7
Carroll	3,902	31.7	106	1,899	1,793	3,796	27.4	0.7	13.3	12.6	26.6
Chicot	-371	-2.0	1,385	3,604	2,219	-1,756	-2.1	7.7	20.0	12.3	-9.8
Clark	1,789	8.3	744	3,066	2,322	1,045	8.0	3.3	13.7	10.4	4.7
Clay	1,845	9.8	-14	2,689	2,703	1,859	9.4	-0.1	13.7	13.7	9.4
Cleburne	6,560	63.4	107	1,696	1,589	6,453	48.1	0.8	12.4	11.7	47.3
Cleveland	1,263	19.1	129	899	770	1,134	17.5	1.8	12.4	10.6	15.7
Columbia	692	2.7	736	3,761	3,025	-44	2.6	2.8	14.3	11.5	-0.2
Conway	2,700	16.1	1,047	2,875	1,828	1,653	14.9	5.8	15.8	10.1	9.1
Craighead	11,171	21.5	3,734	8,938	5,204	7,437	19.4	6.5	15.5	9.0	12.9
Crawford	11,215	43.7	2,283	5,094	2,811	8,932	35.8	7.3	16.3	9.0	28.6
Crittenden	1,393	2.9	5,974	10,425	4,451	-4,581	2.9	12.2	21.4	9.1	-9.4
Cross	651	3.3	1,961	3,914	1,953	-1,310	3.2	9.8	19.5	9.7	-6.5
Dallas	493	4.9	269	1,651	1,382	224	4.8	2.6	16.1	13.5	2.2
Desha	999	5.3	1,637	3,760	2,123	-638	5.2	8.5	19.5	11.0	-3.3
Drew	2,753	18.2	1,065	2,712	1,647	1,688	16.7	6.4	16.4	10.0	10.2
Faulkner	14,614	46.3	2,697	5,728	3,031	11,917	37.6	6.9	14.7	7.8	30.6
Franklin	3,404	30.1	311	1,794	1,483	3,093	26.2	2.4	13.8	11.4	23.8
Fulton	2,276	29.6	-77	1,077	1,154	2,353	25.8	-0.9	12.2	13.1	26.6
Garland	16,400	30.3	-313	8,613	8,926	16,713	26.3	-0.5	13.8	14.3	26.8
Grant	3,297	34.0	477	1,594	1,117	2,820	29.0	4.2	14.0	9.8	24.8
Greene	5,979	24.1	1,047	3,966	2,919	4,932	21.5	3.8	14.3	10.5	17.8
Hempstead	4,327	22.4	733	3,329	2,596	3,594	20.2	3.4	15.5	12.1	16.7
Hot Spring	4,856	22.1	1,081	3,598	2,517	3,775	19.9	4.4	14.8	10.3	15.5
Howard	2,047	17.9	519	2,070	1,551	1,528	16.5	4.2	16.6	12.5	12.3
Independence	7,424	32.7	939	3,718	2,779	6,485	28.1	3.6	14.1	10.5	24.5
Izard	3,387	45.9	-228	989	1,217	3,615	37.3	-2.5	10.9	13.4	39.8
Jackson	1,194	5.8	933	3,233	2,300	261	5.7	4.4	15.4	10.9	1.2
Jefferson	5,389	6.3	7,028	15,395	8,367	-1,639	6.1	8.0	17.5	9.5	-1.9
Johnson	3,793	27.8	233	2,110	1,877	3,560	24.4	1.5	13.6	12.1	22.9
Lafayette	195	1.9	394	1,671	1,277	-199	1.9	3.9	16.5	12.6	-2.0

- continued -

TABLE 1-5
CHANGES IN POPULATION BY COUNTY, 1970 TO 1980 — Continued

	Net Increase		Natural Increase			Net Migration	Growth Rates (Percent of Mid-Period Population)				
	Total	Percent	Total	Births	Deaths		Net Growth	Natural Increase			Net Migration
								Total	Births	Deaths	
Lawrence	2,127	13.0	534	2,614	2,080	1,593	12.2	3.1	15.0	12.0	9.2
Lee	-3,345	-17.7	1,581	3,455	1,874	-4,926	-19.4	9.2	20.1	10.9	-28.6
Lincoln	456	3.5	790	2,013	1,223	-334	3.5	6.0	15.3	9.3	-2.5
Little River	2,758	24.6	991	2,187	1,196	1,767	21.9	7.9	17.4	9.5	14.1
Logan	3,355	20.0	556	2,755	2,199	2,799	18.2	3.0	14.9	11.9	15.2
Lonoke	8,269	31.5	2,486	5,384	2,898	5,783	27.2	8.2	17.7	9.5	19.0
Madison	1,920	20.3	364	1,542	1,178	1,556	18.4	3.5	14.8	11.3	14.9
Marion	4,334	61.9	-116	1,044	1,160	4,450	47.3	-1.3	11.4	12.7	48.5
Miller	4,381	13.1	2,547	6,324	3,777	1,834	12.3	7.2	17.8	10.6	5.2
Mississippi	-2,543	-4.1	7,073	13,127	6,054	-9,616	-4.2	11.6	21.6	10.0	-15.8
Monroe	-1,605	-10.3	785	2,623	1,838	-2,390	-10.8	5.3	17.7	12.4	-16.1
Montgomery	1,950	33.5	35	838	803	1,915	28.7	0.5	12.3	11.8	28.2
Nevada	986	9.8	171	1,703	1,532	815	9.3	1.6	16.1	14.4	7.7
Newton	1,912	32.7	442	1,065	623	1,470	28.1	6.5	15.7	9.2	21.6
Ouachita	-355	-1.1	1,244	4,852	3,608	-1,599	-1.2	4.0	15.8	11.7	-5.2
Perry	1,632	29.0	358	1,079	721	1,274	25.3	5.6	16.7	11.2	19.8
Phillips	-5,274	-13.2	3,710	8,212	4,502	-8,984	-14.1	9.9	22.0	12.0	-24.0
Pike	1,662	19.1	146	1,358	1,212	1,516	17.4	1.5	14.2	12.7	15.9
Poinsett	189	0.7	1,766	4,469	2,703	-1,577	0.7	6.6	16.6	10.0	-5.9
Polk	3,710	27.9	359	2,326	1,967	3,351	24.5	2.4	15.4	13.0	22.1
Pope	10,414	36.4	2,245	5,205	2,960	8,169	30.8	6.6	15.4	8.8	24.2
Prairie	-109	-1.1	355	1,492	1,137	-464	-1.1	3.5	14.6	11.2	-4.6
Pulaski	53,424	18.6	35,589	59,614	27,025	20,835	17.0	10.4	19.0	8.6	6.6
Randolph	4,189	33.1	385	2,051	1,666	3,804	28.4	2.6	13.9	11.3	25.8
St. Francis	59	0.2	3,677	6,818	3,141	-3,618	0.2	11.9	22.1	10.2	-11.7
Saline	17,054	47.2	3,248	6,409	3,161	13,806	38.2	7.3	14.4	7.1	30.9
Scott	1,478	18.0	188	1,149	961	1,290	16.5	2.1	12.8	10.7	14.4
Searcy	1,116	14.4	163	1,073	910	953	13.5	2.0	12.9	11.0	11.5
Sebastian	15,935	20.1	6,201	14,252	8,051	9,734	18.3	3.7	16.3	9.2	11.2
Sevier	2,788	24.7	433	1,948	1,515	2,355	22.0	3.4	15.4	12.0	18.6
Sharp	6,374	77.4	-9	1,364	1,373	6,383	55.8	-0.1	11.9	12.0	55.9
Stone	2,184	31.9	238	1,054	816	1,946	27.5	3.0	13.3	10.3	24.5
Union	3,145	6.9	1,817	7,356	5,539	1,328	6.7	3.9	15.7	11.8	2.8
Van Buren	5,082	61.4	164	1,323	1,159	4,918	29.1	1.5	12.2	10.7	45.5
Washington	23,124	29.9	6,778	13,698	6,920	16,346	26.0	7.6	15.4	7.8	18.4
White	11,582	29.5	2,537	6,980	4,443	9,045	25.7	5.6	15.5	9.9	20.1
Woodruff	-344	-3.0	428	1,908	1,480	-772	-3.0	3.8	16.7	13.0	-6.8
Yell	2,818	19.8	507	2,383	1,876	2,311	18.0	3.2	15.3	12.0	14.8

Source: U.S. Bureau of the Census: *Census of Population, Number of Inhabitants in Arkansas, 1980.*

TABLE 1-6

POPULATION BY COUNTY FOR 1980 AND 1986 ESTIMATES

County	1980 Census	1986 Estimate
Arkansas	**2,286,435**	**2,372,000**
Counties:		
Arkansas	24,175	23,100
Ashley	26,538	26,200
Baxter	27,409	30,300
Benton	78,115	89,000
Boone	26,067	27,900
Bradley	13,803	13,200
Calhoun	6,079	6,100
Carroll	16,203	18,100
Chicot	17,793	17,200
Clark	23,326	22,700
Clay	20,616	19,400
Cleburne	16,909	19,300
Cleveland	7,868	8,300
Columbia	26,644	26,900
Conway	19,505	19,200
Craighead	63,239	63,400
Crawford	36,892	41,900
Crittenden	49,499	50,400
Cross	20,434	20,400
Dallas	10,515	10,400
Desha	19,760	19,400
Drew	17,910	18,000
Faulkner	46,192	52,900
Franklin	14,705	15,700
Fulton	9,975	10,300
Garland	70,531	75,300
Grant	13,008	13,500
Greene	30,744	31,700
Hempstead	23,635	23,000
Hot Spring	26,819	27,400
Howard	13,459	13,500
Independence	30,147	32,300
Izard	10,768	11,000
Jackson	21,646	20,700
Jefferson	90,718	90,000
Johnson	17,423	18,600
Lafayette	10,213	9,800
Lawrence	18,447	18,100
Lee	15,539	15,000
Lincoln	13,369	13,200
Little River	13,952	14,100
Logan	20,144	20,900
Lonoke	34,518	38,400
Madison	11,373	11,900
Marion	11,334	12,600
Miller	37,766	38,900
Mississippi	59,517	58,000
Monroe	14,052	12,900
Montgomery	7,771	7,900
Nevada	11,097	10,800
Newton	7,756	8,200
Ouachita	30,541	33,800
Perry	7,266	7,900
Phillips	34,772	33,100
Pike	10,373	10,000
Poinsett	27,032	26,000
Polk	17,007	17,100
Pope	39,021	43,400
Prairie	10,140	10,100
Pulaski	340,613	356,300
Randolph	16,834	16,700
St. Francis	30,858	31,500
Saline	53,161	58,000
Scott	9,685	10,300
Searcy	8,847	8,900
Sebastian	95,172	99,200
Sevier	14,060	14,200
Sharp	14,607	15,500
Stone	9,022	10,000
Union	48,573	49,000
Van Buren	13,357	15,000
Washington	100,494	107,400
White	50,835	53,200
Woodruff	11,222	10,500
Yell	17,026	17,700

Source: U.S. Bureau of the Census, *Current Population Reports, Local Population Estimates, Provisional Estimates of the Population of Counties, July 1, 1986.*

TABLE 1-7

URBAN AND RURAL POPULATION—STATE AND COUNTIES, 1980

County	Total	Urban		Rural
		Number	Percent	
Arkansas	**2,286,435**	**1,179,556**	**51.6**	**1,106,879**
Counties:				
Arkansas	24,175	14,869	61.5	9,306
Ashley	26,538	13,613	51.3	12,925
Baxter	27,409	8,066	29.4	19,343
Benton	78,115	37,438	47.9	40,677
Boone	26,067	9,567	36.7	16,500
Bradley	13,803	7,646	55.4	6,157
Calhoun	6,079	-	-	6,079
Carroll	16,203	2,966	18.3	13,237
Chicot	17,793	11,659	65.5	6,134
Clark	23,326	12,712	54.5	10,614
Clay	20,616	7,412	36.0	13,204
Cleburne	16,909	4,589	27.1	12,320
Cleveland	7,868	-	-	7,868
Columbia	26,644	11,909	44.7	14,735
Conway	19,505	7,355	37.7	12,150
Craighead	63,239	31,530	49.9	31,709
Crawford	36,892	14,788	40.1	22,104
Crittenden	49,499	36,424	73.6	13,075
Cross	20,434	7,805	38.2	12,629
Dallas	10,515	5,175	49.2	5,340
Desha	19,760	11,762	59.5	7,998
Drew	17,910	8,259	46.1	9,651
Faulkner	46,192	20,375	44.1	25,817
Franklin	14,705	3,597	24.5	11,108
Fulton	9,975	269	2.7	9,706
Garland	70,531	38,456	54.5	32,075
Grant	13,008	3,042	23.4	9,966
Greene	30,744	15,248	49.6	15,496
Hempstead	23,635	10,290	43.5	13,345
Hot Spring	26,819	10,163	37.9	16,656
Howard	13,459	4,554	33.8	8,905
Independence	30,147	8,263	27.4	21,884
Izard	10,768	-	-	10,768
Jackson	21,646	8,339	38.5	13,307
Jefferson	90,718	62,817	69.2	27,901
Johnson	17,423	5,237	30.1	12,186
Lafayette	10,213	2,859	28.0	7,354
Lawrence	18,447	7,113	38.6	11,334
Lee	15,539	6,220	40.0	9,319
Lincoln	13,369	-	-	13,369
Little River	13,952	4,218	30.2	9,734
Logan	20,144	7,709	38.3	12,435
Lonoke	34,518	14,582	42.2	19,936
Madison	11,373	-	-	11,373
Marion	11,334	-	-	11,334
Miller	37,766	22,220	58.8	15,546
Mississippi	59,517	38,493	64.7	21,024
Monroe	14,052	4,909	34.9	9,143
Montgomery	7,771	-	-	7,771
Nevada	11,097	4,103	37.0	6,994
Newton	7,756	-	-	7,756
Ouachita	30,541	13,356	50.3	15,185
Perry	7,266	-	-	7,266
Phillips	34,772	20,965	60.3	13,807
Pike	10,373	-	-	10,373
Poinsett	27,032	9,245	34.2	17,787
Polk	17,007	5,154	30.3	11,853
Pope	39,021	17,033	43.7	21,988
Prairie	10,140	-	-	10,140
Pulaski	340,613	297,049	87.2	43,564
Randolph	16,834	5,995	35.6	10,839
St. Francis	30,858	13,803	44.7	17,055
Saline	53,161	22,126	41.6	31,035
Scott	9,685	2,642	27.3	7,043
Searcy	8,847	-	-	8,847
Sebastian	95,172	78,852	82.9	16,320
Sevier	14,060	4,594	32.7	9,466
Sharp	14,607	3,789	25.9	10,818
Stone	9,022	-	-	9,022
Union	48,573	25,270	52.0	23,303
Van Buren	13,357	-	-	13,357
Washington	100,494	61,979	61.7	38,515
White	50,835	19,967	39.3	30,868
Woodruff	11,222	3,496	31.2	7,726
Yell	17,026	3,621	21.3	13,405

Source: U.S. Bureau of the Census, *Census of Population, Number of Inhabitants in Arkansas, 1980.*

TABLE 1-8

URBAN AND RURAL POPULATION, BY SIZE AND PLACE: 1960 TO 1980

Class	Places			Population			Percent of Total Population		
	1960	1970	1980	1960	1970	1980	1960	1970	1980
Urban	67	80	104	765,303	960,865	1,179,556	42.8	50.0	51.6
Places of 100,000 or more	1	1	1	107,813	132,483	158,461	6.0	6.9	6.9
Places of 50,000-100,000	2	3	3	111,023	180,231	192,550	6.2	9.4	8.4
Places of 25,000-50,000	3	5	6	97,666	144,585	184,916	5.5	7.5	8.1
Places of 10,000-25,000	12	16	19	185,132	232,598	283,613	10.4	12.1	12.4
Places of 5,000-10,000	19	19	21	141,734	134,325	152,768	7.9	7.0	6.7
Places of 2,500-5,000	29	33	46	102,180	116,723	161,526	5.7	6.1	7.1
Places under 2,500	1	3	8	1,355	4,204	8,019	0.1	0.2	0.4
Other Urban	-	-	-	18,400	15,666	37,703	1.0	0.8	1.6
Rural	365	396	378	1,020,969	962,430	1,106,879	57.2	50.0	48.4
Places of 1,000-2,500	57	69	81	91,249	107,722	123,121	5.1	5.6	5.4
Places under 1,000	305	327	297	105,083	113,774	118,078	5.9	5.9	5.2
Other Rural	-	-	-	824,637	740,934	865,680	46.2	38.5	37.9

Source: U.S. Bureau of the Census, *Census of Population, Number of Inhabitants, 1980.*

TABLE 1-9

CITIES WITH 10,000 INHABITANTS OR MORE, 1960 TO 1980

City (County)	1960		1970		1980						Households	
	Total	Percent Black	Total	Percent Black	Total	Rank	Percent Change, 1970-80	Black Total	Black Percent of Total	Spanish Origin	Total	Persons per Household
Arkadelphia (Clark)	8,069	20.3	9,841	18.3	10,005	29	1.7	2,205	22.0	91	3,267	2.43
Benton (Saline)	10,399	6.2	16,499	5.1	17,717	15	7.4	856	4.8	125	6,411	2.73
Blytheville (Mississippi)	20,797	31.7	24,752	27.4	23,844	11	-3.7	8,230	34.5	288	7,984	2.87
Camden (Ouachita)	15,823	38.2	15,147	36.8	15,356	17	1.4	5,742	37.4	138	5,883	2.56
Conway (Faulkner)	9,791	9.4	15,510	7.8	20,375	14	31.4	1,697	8.3	96	6,798	2.51
El Dorado (Union)	25,292	28.0	25,283	28.1	25,270	10	-0.1	8,032	31.8	197	9,831	2.52
Fayetteville (Washington)	20,274	2.2	30,729	1.9	36,608	5	19.1	1,458	4.0	409	13,482	2.32
Forrest City (St. Francis)	10,544	47.2	12,521	43.3	13,803	20	10.2	6,887	49.9	147	4,651	2.93
Fort Smith (Sebastian)	52,991	8.4	62,802	6.9	71,626	2	14.1	4,837	6.8	713	27,771	2.54
Hope (Hempstead)	8,399	34.7	8,810	33.5	10,290	27	16.8	3,519	34.2	56	3,882	2.60
Hot Springs (Garland)	28,337	15.8	35,631	13.1	35,781	6	0.4	5,240	14.6	306	15,483	2.23
Jacksonville (Pulaski)	14,488	3.8	19,832	5.9	27,589	9	39.1	3,467	12.6	639	8,646	3.00
Jonesboro (Craighead)	21,418	7.1	27,050	5.8	31,530	7	16.6	2,714	8.6	191	11,405	2.55
Little Rock (Pulaski)	107,813	23.5	132,483	25.0	158,461	1	19.6	51,091	32.2	1,315	60,749	2.55
Magnolia (Columbia)	10,651	24.4	11,303	25.5	11,909	23	5.4	3,704	31.1	98	4,306	2.55
Malvern (Hot Spring)	9,566	24.6	8,739	21.6	10,163	28	16.3	2,498	24.6	94	3,955	2.53
North Little Rock (Pulaski)	58,032	22.9	60,040	16.1	64,288	3	7.1	11,700	18.2	568	24,531	2.57
Paragould (Greene)	9,947	0.1	10,639	0.1	15,248	18	43.3	5	0.0	52	5,938	2.53
Pine Bluff (Jefferson)	44,037	39.6	57,389	40.9	56,636	4	-1.3	27,766	49.0	515	19,960	2.76
Rogers (Benton)	5,700	0.0	11,050	0.0	17,429	16	57.7	3	0.0	112	6,554	2.61
Russellville (Pope)	8,921	4.6	11,750	4.4	14,031	19	19.4	704	5.0	82	5,022	2.51
Searcy (White)	7,272	6.7	9,040	5.3	13,612	21	50.6	544	4.0	63	4,478	2.52
Sherwood (Pulaski)	1,222	0.0	2,754	0.0	10,586	26	284.4	304	2.9	78	3,557	2.98
Springdale (Wash./Benton)	10,076	0.0	16,783	0.0	23,458	12	39.8	4	0.0	208	8,510	2.72
Stuttgart (Arkansas)	9,661	29.0	10,477	28.1	10,941	25	4.4	2,867	26.2	36	4,111	2.64
Texarkana (Miller)	19,788	27.9	21,682	26.1	21,459	13	-1.0	5,886	27.4	179	8,069	2.62
Van Buren (Crawford)	6,787	5.5	8,373	4.0	12,020	22	43.6	290	2.4	91	4,171	2.82
West Helena (Phillips)	8,385	43.0	11,007	40.3	11,367	24	3.3	4,912	43.2	111	3,880	2.93
West Memphis (Crittenden)	19,374	41.2	25,892	32.7	28,138	8	8.7	9,888	35.1	316	9,250	3.02

[1] Persons of Spanish Origin may be of any race.

Note: 10,000 as of 1980.

Source: U.S. Bureau of the Census, *Census of Population, General Population Characteristics, 1980.*

TABLE 1-10
TOTAL POPULATION BY AGE AND COUNTY, 1980

County	Age in Years						
	Under 5	5-14	15-24	25-44	45-64	65 and Over	Total
Arkansas	**175,592**	**365,856**	**408,091**	**582,752**	**441,667**	**312,477**	**2,286,435**
Counties:							
Arkansas	1,919	3,754	3,899	5,928	5,254	3,421	24,175
Ashley	2,217	4,819	4,419	6,707	4,967	3,409	26,538
Baxter	1,416	3,330	3,098	5,443	6,631	7,491	27,409
Benton	5,494	11,692	12,702	19,151	16,609	12,467	78,115
Boone	1,842	3,831	4,070	6,524	5,448	4,352	26,067
Bradley	1,012	2,117	2,194	3,011	2,926	2,543	13,803
Calhoun	442	894	1,141	1,347	1,231	1,024	6,079
Carroll	1,046	2,176	2,218	3,009	3,792	3,062	16,203
Chicot	1,680	3,421	3,087	3,556	3,301	2,748	17,793
Clark	1,500	3,167	5,727	5,317	4,256	3,359	23,326
Clay	1,339	3,021	3,140	4,743	4,552	3,821	20,616
Cleburne	1,054	2,418	2,415	3,881	4,107	3,034	16,909
Cleveland	531	1,337	1,227	1,974	1,530	1,269	7,868
Columbia	1,929	4,042	5,147	5,969	5,327	4,230	26,644
Conway	1,498	3,259	3,343	4,569	4,021	2,815	19,505
Craighead	4,549	9,543	13,780	17,089	11,366	6,912	63,239
Crawford	3,069	6,353	6,212	10,125	6,758	4,375	36,892
Crittenden	4,653	9,834	9,432	12,456	8,326	4,798	49,499
Cross	1,891	3,801	3,636	5,023	3,534	2,549	20,434
Dallas	820	1,724	1,595	1,796	2,120	1,794	10,515
Desha	1,932	3,601	3,608	4,582	3,328	2,709	19,760
Drew	1,416	2,892	3,701	4,400	3,108	2,393	17,910
Faulkner	3,190	7,071	11,465	11,571	7,985	4,910	46,192
Franklin	1,009	2,336	2,532	3,576	2,898	2,354	14,705
Fulton	624	1,488	1,361	2,236	2,328	1,938	9,975
Garland	4,260	9,442	10,514	16,578	15,999	13,738	70,531
Grant	893	2,220	2,165	3,585	2,473	1,672	13,008
Greene	2,235	4,827	5,159	8,064	6,097	4,362	30,744
Hempstead	1,929	3,721	3,715	5,630	4,632	4,008	23,635
Hot Spring	2,011	4,169	4,346	6,828	5,655	3,810	26,819
Howard	1,068	2,131	2,103	3,184	2,608	2,365	13,459
Independence	2,280	4,707	5,053	7,961	5,919	4,227	30,147
Izard	596	1,364	1,317	2,235	2,591	2,665	10,768
Jackson	1,661	3,458	3,556	5,294	4,472	3,205	21,646
Jefferson	7,519	15,098	17,876	22,453	16,719	11,053	90,718
Johnson	1,246	2,638	2,873	4,038	3,622	3,006	17,423
Lafayette	841	1,754	1,607	2,266	1,935	1,810	10,213
Lawrence	1,251	2,890	3,050	4,366	3,787	3,103	18,447

- continued -

TABLE 1-10
TOTAL POPULATION BY AGE AND COUNTY, 1980 — Continued

County	Age in Years						
	Under 5	5-14	15-24	25-44	45-64	65 and Over	Total
Lee	1,354	3,196	2,746	3,127	2,834	2,282	15,539
Lincoln	995	2,055	2,521	3,763	2,229	1,806	13,369
Little River	1,178	2,582	2,300	3,539	2,512	1,841	13,952
Logan	1,389	3,261	3,320	4,722	4,021	3,431	20,144
Lonoke	2,764	6,372	5,931	9,312	6,132	4,007	34,518
Madison	821	1,764	1,710	2,828	2,476	1,774	11,373
Marion	712	1,714	1,448	2,523	2,729	2,208	11,334
Miller	3,216	6,310	6,314	9,474	7,401	5,051	37,766
Mississippi	5,916	10,582	11,547	14,864	10,044	6,564	59,517
Monroe	1,209	2,419	2,410	2,963	2,800	2,251	14,052
Montgomery	469	1,114	1,127	1,809	1,793	1,459	7,771
Nevada	883	1,787	1,718	2,492	2,173	2,044	11,097
Newton	618	1,292	1,195	2,044	1,575	1,032	7,756
Ouachita	2,340	4,627	4,870	7,152	6,650	4,902	30,541
Perry	517	1,265	1,128	1,792	1,511	1,053	7,266
Phillips	3,480	6,695	6,240	7,456	6,105	4,796	34,772
Pike	738	1,618	1,663	2,548	2,089	1,717	10,373
Poinsett	2,040	4,650	4,646	6,854	5,378	3,464	27,032
Polk	1,178	2,658	2,531	3,914	3,609	3,117	17,007
Pope	2,838	6,186	7,871	10,355	7,164	4,607	39,021
Prairie	706	1,685	1,704	2,440	2,105	1,500	10,140
Pulaski	28,291	53,987	62,952	101,600	60,568	33,215	340,613
Randolph	1,203	2,769	2,683	4,089	3,518	2,572	16,834
St. Francis	3,192	6,021	5,483	7,254	5,204	3,704	30,858
Saline	3,786	9,366	8,988	16,086	10,084	4,851	53,161
Scott	611	1,534	1,512	2,326	2,084	1,618	9,685
Searcy	595	1,319	1,335	2,076	2,021	1,501	8,847
Sebastian	7,293	14,727	16,567	25,886	18,614	12,085	95,172
Sevier	994	2,374	2,177	3,570	2,759	2,186	14,060
Sharp	888	2,021	1,985	2,865	3,534	3,314	14,607
Stone	625	1,367	1,347	2,307	1,986	1,390	9,022
Union	3,721	7,457	7,907	11,744	10,118	7,626	48,573
Van Buren	835	2,017	1,759	2,893	3,472	2,381	13,357
Washington	6,880	14,062	24,826	27,156	16,829	10,741	100,494
White	3,434	8,079	10,585	12,304	9,552	6,881	50,835
Woodruff	934	1,952	1,897	2,508	2,087	1,844	11,222
Yell	1,087	2,632	2,665	4,086	3,695	2,861	17,026

Source: U.S. Bureau of the Census: *Census of Population, General Population Characteristics, 1980.*

TABLE 1-11

POPULATION BY AGE, RACE, AND SEX, STATE OF ARKANSAS, 1980

		Race				
	Total	White	Black	American Indian	Other	Spanish Origin[1]
Both Sexes						
All ages	2,286,435	1,890,322	373,768	9,374	12,981	17,904
Under 5 years	175,592	132,128	41,275	750	1,439	2,063
5 to 9 years	180,365	139,324	38,910	786	1,345	1,811
10 to 14 years	185,491	144,323	39,235	845	1,088	1,844
15 to 19 years	214,322	168,030	44,094	971	1,227	2,030
20 to 24 years	193,769	156,326	34,884	925	1,634	1,918
25 to 29 years	174,313	143,656	28,228	804	1,625	1,506
30 to 34 years	161,024	138,529	20,491	714	1,290	1,257
35 to 39 years	133,636	117,598	14,628	608	802	852
40 to 44 years	113,779	99,715	12,928	552	584	729
45 to 49 years	107,324	93,997	12,370	481	476	649
50 to 54 years	110,435	96,199	13,396	457	383	628
55 to 59 years	113,577	99,640	13,243	416	278	609
60 to 64 years	110,331	96,119	13,701	305	206	516
65 years and over	312,477	264,738	46,385	750	604	1,492
Median Age	30.6	32.2	23.2	27.5	24.3	23.0
Male						
All ages	1,104,688	919,191	174,668	4,594	6,235	8,742
Under 5 years	90,138	68,195	20,853	364	726	1,054
5 to 9 years	92,287	71,630	19,538	423	696	952
10 to 14 years	94,932	74,286	19,683	428	535	950
15 to 19 years	108,641	85,550	21,870	527	694	1,052
20 to 24 years	95,013	77,804	15,836	479	894	983
25 to 29 years	85,136	70,968	13,000	385	783	745
30 to 34 years	78,989	68,581	9,538	328	542	574
35 to 39 years	64,914	57,739	6,548	298	329	395
40 to 44 years	55,535	49,434	5,545	279	277	337
45 to 49 years	51,379	45,673	5,282	232	192	293
50 to 54 years	51,978	46,109	5,522	217	130	266
55 to 59 years	52,325	46,406	5,585	205	129	279
60 to 64 years	50,680	44,565	5,913	128	74	236
65 years and over	132,741	112,251	19,955	301	234	626
Median Age	29.2	30.8	21.6	26.0	22.6	21.7

- continued -

TABLE 1-11
POPULATION BY AGE, RACE, AND SEX, STATE OF ARKANSAS, 1980 — Continued

	Race					
	Total	White	Black	American Indian	Other	Spanish Origin[1]
Female						
All ages	1,181,747	971,131	199,100	4,770	6,746	9,162
Under 5 years	85,454	63,933	20,422	386	713	1,009
5 to 9 years	88,078	67,694	19,372	363	649	859
10 to 14 years	90,559	70,037	19,552	417	553	894
15 to 19 years	105,681	82,480	22,224	444	533	978
20 to 24 years	98,756	78,522	19,048	446	740	935
25 to 29 years	89,177	72,688	15,228	419	842	761
30 to 34 years	82,035	69,948	10,953	386	748	683
35 to 39 years	68,722	59,859	8,080	310	473	457
40 to 44 years	58,244	50,281	7,383	273	307	392
45 to 49 years	55,945	48,324	7,088	249	284	356
50 to 54 years	58,457	50,090	7,874	240	253	362
55 to 59 years	61,252	53,234	7,658	211	149	330
60 to 64 years	59,651	51,554	7,788	177	132	280
65 years and over	179,736	152,487	26,430	449	370	866
Median Age	31.9	33.4	24.7	28.7	26.1	24.4

[1] Persons of Spanish Origin may be of any race.

Source: U.S. Bureau of the Census, *Census of Population, General Population Characteristics, 1980.*

TABLE 1-12

BLACK POPULATION BY AGE AND COUNTY, 1980

	Under 5 Years	5-14 Years	15-24 Years	25-44 Years	45-64 Years	65 Years and Over	Total
Arkansas	**41,270**	**78,141**	**78,974**	**76,263**	**52,696**	**46,373**	**373,717**
Counties:							
Arkansas	518	996	953	871	758	709	4,805
Ashley	788	1,536	1,429	1,355	1,141	988	7,237
Baxter	6	5	4	8	2	1	26
Benton	3	3	19	11	11	3	50
Boone	0	0	0	0	0	0	0
Bradley	374	832	726	801	676	613	4,022
Calhoun	170	332	360	323	235	286	1,706
Carroll	0	0	0	0	0	0	0
Chicot	994	2,149	1,813	1,507	1,355	1,596	9,414
Clark	399	830	1,368	1,000	765	717	5,079
Clay	0	0	0	0	0	0	0
Cleburne	0	0	0	0	0	0	0
Cleveland	85	241	238	224	185	221	1,194
Columbia	825	1,897	2,021	1,775	1,462	1,262	9,242
Conway	266	610	606	507	516	469	2,974
Craighead	278	461	1,100	546	274	217	2,876
Crawford	36	98	88	82	69	87	460
Crittenden	2,473	4,997	4,485	3,812	2,913	2,527	21,207
Cross	635	1,246	1,020	901	638	628	5,068
Dallas	370	776	727	840	668	576	3,957
Desha	1,018	1,835	1,697	1,479	1,167	1,248	8,444
Drew	469	1,014	1,093	975	673	662	4,886
Faulkner	315	665	1,242	669	454	355	3,700
Franklin	4	9	100	14	11	16	154
Fulton	0	0	0	0	0	0	0
Garland	544	1,003	1,239	1,245	930	795	5,756
Grant	34	91	82	82	78	53	420
Greene	0	0	0	0	0	0	0
Hempstead	726	1,397	1,216	1,457	1,098	1,168	7,062
Hot Spring	324	571	538	629	531	421	3,014
Howard	266	486	472	497	363	402	2,486
Independence	35	77	135	118	70	116	551
Izard	0	0	0	0	0	0	0
Jackson	307	580	581	507	468	444	2,887
Jefferson	3,858	7,148	8,752	7,222	5,222	4,623	36,825
Johnson	31	48	83	56	40	15	273
Lafayette	451	883	790	806	608	651	4,189

- continued -

TABLE 1-12
BLACK POPULATION BY AGE AND COUNTY, 1980 - Continued

	Under 5 Years	5-14 Years	15-24 Years	25-44 Years	45-64 Years	65 Years and Over	Total
Lawrence	2	5	21	8	24	24	84
Lee	829	2,071	1,598	1,360	1,332	1,330	8,520
Lincoln	448	852	1,012	1,156	618	708	4,794
Little River	403	792	662	738	409	466	3,470
Logan	19	66	79	76	24	43	307
Lonoke	471	876	897	817	582	575	4,218
Madison	0	0	0	0	0	0	0
Marion	0	0	0	0	0	0	0
Miller	1,021	1,940	1,635	2,084	1,382	1,074	9,136
Mississippi	2,197	3,712	3,348	3,054	2,101	1,752	16,164
Monroe	632	1,230	1,115	910	900	951	5,738
Montgomery	0	0	0	0	0	0	0
Nevada	349	673	648	649	537	542	3,398
Newton	0	0	0	0	0	0	0
Ouachita	1,094	1,943	2,115	2,221	1,960	1,669	11,002
Perry	9	25	31	24	20	24	133
Phillips	2,243	4,184	3,599	2,992	2,696	2,696	18,410
Pike	48	88	89	75	65	49	414
Poinsett	198	394	380	281	308	307	1,868
Polk	0	0	0	0	0	0	0
Pope	81	171	214	182	101	87	836
Prairie	124	298	302	248	237	208	1,417
Pulaski	9,908	17,180	17,201	20,621	9,772	6,725	81,407
Randolph	18	26	28	36	30	17	155
St. Francis	1,851	3,227	2,858	2,562	1,953	1,739	14,190
Saline	130	261	349	382	205	131	1,458
Scott	0	0	0	0	0	0	0
Searcy	0	0	0	0	0	0	0
Sebastian	550	1,029	977	1,084	706	570	4,916
Sevier	48	175	156	164	139	101	783
Sharp	20	39	14	21	4	2	100
Stone	0	0	0	0	0	0	0
Union	1,387	2,852	2,738	2,941	2,240	1,812	13,970
Van Buren	0	13	6	8	12	12	51
Washington	95	140	798	288	102	52	1,475
White	122	271	370	325	238	171	1,497
Woodruff	343	731	704	551	556	605	3,490
Yell	28	61	53	86	62	62	352

Source: U.S. Bureau of the Census, *Census of Population, General Population Characteristics, 1980.*

TABLE 1-13
HISPANIC POPULATION BY AGE AND COUNTY, 1980

	Under 5 Years	5-14 Years	15-24 Years	25-44 Years	45-64 Years	65 Years and Over	Total
Arkansas	**2,062**	**3,652**	**3,947**	**4,342**	**2,400**	**1,490**	**17,893**
Counties:							
Arkansas	7	26	26	20	27	12	118
Ashley	17	41	27	40	26	11	162
Baxter	14	35	26	33	26	14	148
Benton	80	137	137	115	64	35	568
Boone	17	27	25	35	32	14	150
Bradley	11	16	17	19	9	7	79
Calhoun	0	3	4	6	2	0	15
Carroll	13	31	10	27	17	12	110
Chicot	29	40	55	43	27	21	215
Clark	21	31	46	38	21	13	170
Clay	5	26	27	21	31	25	135
Cleburne	15	17	12	15	7	11	77
Cleveland	2	3	2	4	4	2	17
Columbia	26	44	47	66	16	13	212
Conway	10	18	18	33	18	13	110
Craighead	45	99	76	103	58	36	417
Crawford	40	64	51	62	25	10	252
Crittenden	65	139	129	133	80	44	590
Cross	19	32	26	31	20	8	136
Dallas	6	14	16	15	18	8	77
Desha	28	53	50	60	26	16	233
Drew	9	19	34	18	20	16	116
Faulkner	29	36	58	51	18	16	208
Franklin	16	29	42	28	19	5	139
Fulton	4	4	2	8	9	8	35
Garland	79	110	141	138	68	62	598
Grant	8	13	20	19	18	6	84
Greene	15	24	21	30	40	19	149
Hempstead	16	39	23	41	28	16	163
Hot Spring	28	34	29	43	33	13	180
Howard	16	26	14	30	18	16	120
Independence	15	53	40	62	19	29	218
Izard	9	20	11	21	21	10	92
Jackson	13	25	21	32	15	18	124
Jefferson	98	129	181	170	92	65	735
Johnson	8	20	18	21	9	12	88
Lafayette	14	24	34	33	22	15	142

- continued -

TABLE 1-13
HISPANIC POPULATION BY AGE AND COUNTY, 1980 — Continued

	Under 5 Years	5-14 Years	15-24 Years	25-44 Years	45-64 Years	65 Years and Over	Total
Lawrence	5	11	19	13	26	30	104
Lee	15	48	29	38	32	34	196
Lincoln	6	14	12	32	14	4	82
Little River	17	10	15	23	8	15	88
Logan	12	23	38	28	15	12	128
Lonoke	14	40	50	47	32	28	211
Madison	7	14	10	15	6	2	54
Marion	4	19	4	14	13	8	62
Miller	29	55	62	70	41	21	278
Mississippi	107	160	158	176	90	51	742
Monroe	12	12	27	20	10	12	93
Montgomery	8	13	9	10	3	3	46
Nevada	9	10	13	14	14	11	71
Newton	7	10	10	16	3	7	53
Ouachita	28	58	52	64	47	34	283
Perry	0	0	0	0	0	0	0
Phillips	57	89	114	86	67	59	472
Pike	3	5	8	6	8	5	35
Poinsett	11	31	25	33	21	10	131
Polk	10	24	32	35	16	10	127
Pope	27	52	64	67	24	16	250
Prairie	10	17	19	11	26	8	91
Pulaski	394	674	758	976	362	161	3,325
Randolph	11	22	13	25	25	21	117
St. Francis	37	94	94	76	51	20	372
Saline	33	75	64	96	46	14	328
Scott	5	10	17	16	19	15	82
Searcy	4	11	7	14	4	6	46
Sebastian	128	198	212	192	118	58	906
Sevier	16	18	45	35	15	8	137
Sharp	7	24	7	12	11	13	74
Stone	2	7	5	8	1	5	28
Union	22	54	46	70	42	38	272
Van Buren	6	27	15	18	19	8	93
Washington	98	154	285	233	100	46	916
White	20	43	61	56	42	32	254
Woodruff	11	10	21	6	13	10	71
Yell	23	15	11	27	13	4	93

Source: U.S.Bureau of the Census, *Census of Population, General Population Characteristics, 1980.*

TABLE 1-14

MARITAL STATUS OF THE POPULATION, BY SEX, STATE OF ARKANSAS, 1940 TO 1980

(1940 to 1970, persons 14 years and over; 1980, persons 15 years and over)

Sex and Marital Status	1940	1950	1960	1970	1980
Total	**1,387,930**	**1,327,980**	**1,249,408**	**1,185,972**	**1,744,987**
Single	378,757	270,185	253,880	233,617	361,300
Married	875,892	919,580	851,656	812,440	1,121,883
Widowed	114,269	112,745	115,121	102,445	157,037
Divorced	19,012	25,470	28,751	37,470	104,767
Percent of Total					
Single	27.3	20.3	20.3	19.7	20.7
Married	63.1	69.2	68.2	68.5	64.3
Widowed	8.2	8.5	9.2	8.6	9.0
Divorced	1.4	1.9	2.3	3.2	6.0
Males	699,344	653,220	606,401	568,527	827,331
Single	220,896	157,135	145,217	131,660	200,864
Married	438,110	456,485	423,049	404,233	558,303
Widowed	32,282	28,285	25,207	16,620	24,086
Divorced	8,056	11,315	12,928	16,014	44,078
Percent of Total					
Single	31.6	24.1	23.9	23.2	24.3
Married	62.6	69.9	69.8	71.1	67.5
Widowed	4.6	4.3	4.2	2.9	2.9
Divorced	1.2	1.7	2.1	2.8	5.3
Females	688,586	674,760	643,007	617,445	917,656
Single	157,861	113,050	108,663	101,957	160,436
Married	437,782	463,095	428,607	408,207	563,580
Widowed	81,987	84,460	89,914	85,825	132,951
Divorced	10,956	14,155	15,823	21,456	60,689
Percent of Total					
Single	22.9	16.8	16.9	16.5	17.5
Married	63.6	68.6	66.7	66.1	61.4
Widowed	11.9	12.5	14.0	13.9	14.5
Divorced	1.6	2.1	2.5	3.5	6.6

Note: Because of rounding, details might not add to totals.

Source: U.S. Bureau of the Census, *Census of Population: 1960*, Vol.1, Part 5, *1970*, PC (1)-B5 and *1980 Census of Population and Housing*, PHC 80—52—5.

TABLE 1-15

NUMBER OF HOUSEHOLDS BY COUNTY, 1960 TO 1980

	Number of Households			Persons in Households		Persons Per Household	
	1960	1970	1980	1970	1980	1970	1980
Arkansas	**523,552**	**615,424**	**816,065**	**1,877,593**	**2,234,921**	**3.05**	**2.74**
Counties:							
Arkansas	6,884	7,500	8,909	23,134	23,902	3.08	2.68
Ashley	6,709	7,535	9,061	24,794	26,268	3.29	2.90
Baxter	3,326	5,800	11,181	15,230	27,151	2.63	2.43
Benton	11,967	16,916	28,622	49,469	76,736	2.92	2.68
Boone	5,320	6,654	9,781	18,787	25,681	2.82	2.63
Bradley	4,116	4,229	5,040	12,699	13,582	3.00	2.69
Calhoun	1,741	1,769	2,121	5,520	5,846	3.12	2.76
Carroll	3,904	4,565	6,431	12,233	16,140	2.68	2.51
Chicot	5,383	5,477	5,993	17,957	17,712	3.28	2.96
Clark	6,034	6,608	8,134	19,163	21,031	2.90	2.59
Clay	6,476	6,511	7,911	18,587	20,395	2.85	2.58
Cleburne	2,858	3,617	6,405	10,252	16,803	2.83	2.62
Cleveland	2,014	2,145	2,769	6,560	7,802	3.06	2.82
Columbia	7,815	8,197	9,535	24,898	25,674	3.04	2.69
Conway	4,524	5,299	6,800	16,568	19,236	3.13	2.83
Craighead	13,652	16,572	22,334	49,805	60,342	3.01	2.70
Crawford	6,481	8,174	12,566	25,458	36,456	3.11	2.90
Crittenden	11,803	13,255	15,701	47,787	49,227	3.61	3.14
Cross	5,178	5,703	6,631	19,534	20,171	3.43	3.04
Dallas	3,024	3,182	3,735	9,676	10,329	3.04	2.77
Desha	5,604	5,646	6,640	18,621	19,567	3.30	2.95
Drew	4,199	4,619	6,200	14,416	17,221	3.12	2.78
Faulkner	6,969	9,281	15,489	28,105	42,767	3.03	2.76
Franklin	3,208	3,656	5,164	10,999	14,170	3.01	2.74
Fulton	2,128	2,647	3,765	7,519	9,846	2.84	2.62
Garland	16,483	20,096	28,171	52,879	68,980	2.63	2.45
Grant	2,506	3,120	4,504	9,636	12,903	3.09	2.86
Greene	7,615	8,329	11,228	24,459	30,431	2.94	2.71
Hempstead	6,133	6,493	8,578	19,101	23,442	2.94	2.73
Hot Spring	6,451	7,203	9,683	21,819	26,588	3.03	2.75
Howard	3,393	3,798	4,818	11,102	13,164	2.92	2.73
Independence	6,312	7,740	10,901	22,408	29,692	2.90	2.72
Izard	2,199	2,620	4,284	7,294	10,603	2.78	2.48
Jackson	6,446	6,609	7,786	20,278	21,401	3.07	2.75
Jefferson	22,693	25,714	30,588	82,648	87,908	3.21	2.87
Johnson	3,950	4,761	6,395	13,318	17,011	2.80	2.66
Lafayette	3,194	3,180	3,587	10,004	10,109	3.15	2.82

- continued -

TABLE 1-15
NUMBER OF HOUSEHOLDS BY COUNTY, 1960 TO 1980 — Continued

	Number of Households			Persons in Households		Persons Per Household	
	1960	1970	1980	1970	1980	1970	1980
Lawrence	5,163	5,533	6,797	15,919	18,085	2.88	2.66
Lee	5,248	5,199	4,942	18,751	15,389	3.61	3.11
Lincoln	3,312	3,437	3,918	11,794	11,619	3.43	2.97
Little River	2,743	3,469	4,735	11,131	13,822	3.21	2.92
Logan	4,815	5,596	7,059	16,286	19,391	2.91	2.75
Lonoke	6,813	8,020	11,408	25,864	33,980	3.22	2.98
Madison	2,789	3,132	4,094	9,367	11,307	2.99	2.76
Marion	2,008	2,566	4,311	6,949	11,262	2.71	2.61
Miller	9,600	10,830	13,476	33,040	37,387	3.05	2.77
Mississippi	18,355	18,292	19,757	60,810	58,337	3.32	2.95
Monroe	4,599	4,703	4,920	15,522	13,946	3.30	2.83
Montgomery	1,703	2,056	2,922	5,812	7,710	2.83	2.64
Nevada	3,309	3,415	3,980	9,906	10,918	2.90	2.74
Newton	1,683	1,890	2,718	5,831	7,725	3.09	2.84
Ouachita	9,281	9,979	11,198	30,634	30,194	3.07	2.70
Perry	1,469	1,854	2,564	5,596	7,232	3.02	2.82
Phillips	11,805	11,497	11,434	39,639	34,472	3.45	3.01
Pike	2,531	3,012	3,839	8,584	10,241	2.85	2.67
Poinsett	8,026	8,307	9,465	26,648	26,880	3.21	2.84
Polk	3,916	4,673	6,318	13,203	16,838	2.83	2.67
Pope	6,397	9,014	13,615	27,134	37,582	3.01	2.76
Prairie	3,075	3,280	3,658	10,215	10,140	3.11	2.77
Pulaski	71,815	92,013	124,516	279,493	333,646	3.04	2.68
Randolph	3,806	4,265	6,079	12,578	16,743	2.95	2.75
St. Francis	8,213	8,543	9,930	30,625	30,653	3.58	3.09
Saline	7,361	10,869	17,572	34,174	51,511	3.14	2.93
Scott	2,344	2,778	3,534	8,140	9,611	2.93	2.72
Searcy	2,423	2,573	3,257	7,670	8,782	2.98	2.70
Sebastian	21,086	26,570	35,803	78,302	93,700	2.95	2.62
Sevier	3,291	3,793	5,057	11,189	13,910	2.95	2.75
Sharp	2,043	2,936	5,642	8,199	14,540	2.79	2.58
Stone	1,851	2,210	3,280	6,778	8,968	3.07	2.73
Union	14,987	15,145	18,080	44,978	47,964	2.97	2.65
Van Buren	2,311	2,857	5,018	8,240	13,317	2.88	2.65
Washington	17,204	24,791	36,072	72,606	94,815	2.93	2.63
White	9,903	12,665	17,423	37,709	48,104	2.98	2.76
Woodruff	3,812	3,717	4,014	11,558	11,141	3.11	2.78
Yell	3,761	4,725	6,219	14,004	16,772	2.96	2.70

Source: U.S. Bureau of the Census, *1980 Census of Population, General Population Characteristics, Arkansas.*

TABLE 1-16

MOBILITY OF THE POPULATION BY COUNTY, 1975 TO 1980

	Persons 5 Years and Older, 1980	Lived in Same: State	Lived in Same: County	Lived in Same: House	Percent Movers, 1975-1980
Arkansas	**2,112,556**	**191,476**	**523,136**	**1,122,217**	**46.9**
Counties:					
Arkansas	22,251	1,923	6,245	12,783	42.6
Ashley	24,469	1,028	6,097	15,269	37.6
Baxter	26,032	1,827	4,638	12,023	53.8
Benton	72,447	5,810	18,029	29,193	59.7
Boone	24,495	2,514	5,127	13,279	45.8
Bradley	12,799	710	2,214	9,446	26.2
Calhoun	5,685	686	1,174	3,516	38.2
Carroll	15,079	983	3,458	8,084	46.4
Chicot	15,914	902	3,396	10,933	31.3
Clark	21,763	3,601	4,302	11,348	47.9
Clay	19,384	602	5,781	11,281	41.8
Cleburne	15,845	1,578	2,945	8,631	45.5
Cleveland	7,398	811	1,314	4,962	32.9
Columbia	24,534	1,609	5,570	15,047	38.7
Conway	17,975	1,662	4,093	10,797	39.9
Craighead	58,906	7,193	16,951	28,679	51.3
Crawford	33,796	4,447	8,126	17,149	49.3
Crittenden	44,882	2,542	12,512	24,978	44.3
Cross	18,539	1,219	5,343	10,733	42.1
Dallas	9,816	698	1,598	6,867	30.0
Desha	17,979	1,741	3,796	11,336	36.9
Drew	16,524	2,567	3,855	8,825	46.6
Faulkner	42,722	7,842	9,939	20,353	52.4
Franklin	13,677	1,310	3,020	7,852	42.6
Fulton	9,343	583	1,279	5,453	41.6
Garland	66,432	4,541	17,615	31,590	52.4
Grant	12,064	2,211	2,063	6,537	45.8
Greene	28,709	2,392	8,389	15,201	47.1
Hempstead	21,838	1,502	4,870	13,253	39.3
Hot Spring	24,831	2,757	5,735	14,231	42.7
Howard	12,596	1,251	2,929	7,224	42.6
Independence	27,683	2,726	7,000	14,211	48.7
Izard	10,185	455	1,743	6,090	40.2
Jackson	19,982	2,000	5,326	11,095	44.5
Jefferson	83,232	6,662	22,363	47,223	43.3
Johnson	16,249	1,358	3,450	8,893	45.3
Lafayette	9,317	370	1,899	6,118	34.3

- continued -

TABLE 1-16
MOBILITY OF THE POPULATION BY COUNTY, 1975 TO 1980 - Continued

	Persons 5 Years and Older, 1980	Lived in Same:			Percent Movers, 1975-1980
		State	County	House	
Lawrence	17,132	1,265	4,479	9,729	43.2
Lee	14,182	717	3,049	9,594	32.4
Lincoln	12,338	1,470	2,250	7,909	35.9
Little River	12,626	773	2,807	7,403	41.4
Logan	18,708	1,640	3,671	10,917	41.6
Lonoke	31,755	4,701	6,961	17,436	45.1
Madison	10,711	1,156	1,767	6,017	43.8
Marion	10,775	669	1,502	5,761	46.5
Miller	34,801	1,780	7,218	20,823	40.2
Mississippi	53,657	2,308	13,494	28,378	47.1
Monroe	12,786	1,116	2,380	8,649	32.4
Montgomery	7,300	608	955	4,496	38.4
Nevada	10,177	842	2,144	6,236	38.7
Newton	7,154	434	1,470	4,148	42.0
Ouachita	28,308	2,003	5,874	18,278	35.4
Perry	6,761	946	1,110	4,101	39.3
Phillips	31,288	1,455	8,653	19,913	36.4
Pike	9,664	911	2,007	5,945	38.5
Poinsett	24,777	1,996	8,502	12,368	50.1
Polk	15,717	553	3,574	8,487	46.0
Pope	36,178	5,311	8,986	17,066	52.8
Prairie	9,463	771	1,980	6,261	33.8
Pulaski	312,213	25,521	93,338	146,929	52.9
Randolph	15,656	1,190	3,793	8,961	42.8
St. Francis	27,764	1,778	7,520	16,625	40.1
Saline	49,655	8,251	9,959	26,240	47.2
Scott	9,040	723	1,780	5,557	38.5
Searcy	8,232	677	1,607	4,987	39.4
Sebastian	88,207	7,307	24,919	41,387	53.1
Sevier	13,040	1,084	2,739	7,030	46.1
Sharp	13,723	1,442	2,025	6,723	51.0
Stone	8,372	748	1,428	5,053	39.6
Union	44,868	2,114	11,008	27,895	37.8
Van Buren	12,638	1,435	2,104	6,595	47.8
Washington	93,746	13,393	24,518	38,913	58.5
White	47,496	5,088	10,974	24,080	49.3
Woodruff	10,360	1,069	2,486	6,235	39.8
Yell	15,916	1,618	3,921	8,609	45.9

Source: U.S. Bureau of the Census, *1980 Census of Population, General Social and Economic Characteristics, Arkansas.*

TABLE 1-17

ARKANSAS VITAL STATISTICS—POPULATION, 1920 TO 1985

Year	Total[1]	White	Nonwhite	Percent Nonwhite
1920	1,752,204	1,279,109	473,095	27.0
1921	1,762,431	1,288,337	474,094	26.9
1922	1,772,658	1,297,586	475,072	26.8
1923	1,782,886	1,308,638	474,248	26.6
1924	1,793,114	1,317,939	475,175	26.5
1925	1,803,342	1,327,260	476,082	26.4
1926	1,813,570	1,336,601	476,969	26.3
1927	1,823,798	1,346,042	477,756	26.2
1928	1,834,026	1,357,179	476,847	26.0
1929	1,844,253	1,336,591	477,662	25.9
1930	1,854,482	1,375,315	479,167	25.8
1931	1,863,972	1,384,931	479,041	25.7
1932	1,873,463	1,393,856	479,607	25.6
1933	1,882,953	1,402,800	480,153	25.5
1934	1,892,444	1,411,763	480,681	25.4
1935	1,901,934	1,420,745	481,189	25.3
1936	1,911,425	1,429,746	481,679	25.2
1937	1,920,915	1,438,765	482,150	25.1
1938	1,930,406	1,447,804	482,602	25.0
1939	1,939,897	1,456,863	483,034	24.9
1940	1,949,387	1,466,084	483,303	24.8
1941	1,945,400	1,466,832	478,568	24.6
1942	1,941,412	1,469,649	471,763	24.3
1943	1,937,425	1,470,506	466,919	24.1
1944	1,933,437	1,473,279	460,158	23.8
1945	1,929,449	1,474,099	455,350	23.6
1946	1,925,462	1,474,904	450,558	23.4
1947	1,921,474	1,447,614	443,860	23.1
1948	1,917,487	1,478,382	439,105	22.9
1949	1,913,499	1,481,048	432,451	22.6
1950	1,909,511	1,481,507	428,004	22.4
1951	1,897,187	1,472,217	424,970	22.4
1952	1,884,863	1,464,539	420,324	22.3
1953	1,872,539	1,454,963	417,567	22.3
1954	1,860,215	1,447,247	412,968	22.2
1955	1,847,891	1,437,659	410,232	22.2
1956	1,835,567	1,429,907	405,660	22.1
1957	1,823,243	1,420,306	402,937	22.1
1958	1,810,919	1,412,517	398,402	22.0
1959	1,798,595	1,402,904	395,691	22.0
1960	1,786,272	1,396,197	390,075	21.8
1961	1,799,974	1,411,180	388,794	21.6
1962	1,813,676	1,429,177	384,499	21.2
1963	1,827,379	1,445,457	381,922	20.9
1964	1,841,081	1,461,818	379,263	20.6
1965	1,854,783	1,478,262	376,521	20.3
1966	1,868,486	1,496,657	371,829	19.9
1967	1,882,188	1,513,279	368,909	19.6
1968	1,895,890	1,529,983	365,907	19.3
1969	1,909,592	1,548,679	360,913	18.9
1970	1,923,295	1,565,915	357,380	18.6
1971	1,959,517	1,597,006	362,511	18.5
1972	1,995,739	1,630,519	365,220	18.3
1973	2,031,960	1,662,143	369,817	18.2
1974	2,068,182	1,693,841	374,341	18.1
1975	2,104,404	1,725,611	378,793	18.0
1976	2,140,626	1,759,595	381,031	17.8
1977	2,176,848	1,791,546	385,302	17.7
1978	2,213,069	1,823,569	389,500	17.6
1979	2,249,291	1,857,914	391,377	17.4
1980	2,286,435	1,890,322	396,113	17.3
1981	2,296,000	N.A.	N.A.	N.A.
1982	2,304,000	N.A.	N.A.	N.A.
1983	2,328,000	N.A.	N.A.	N.A.
1984	2,349,000	N.A.	N.A.	N.A.
1985	2,359,000	N.A.	N.A.	N.A.

N.A. - Not available.

[1] Noncensus years are estimates.

Source: Arkansas Department of Health, *Arkansas Vital Statistics, 1985*

TABLE 1-18

ARKANSAS VITAL STATISTICS—BIRTHS, 1914 TO 1985

Year	Total Births	Birth Rate[1]
1914	49,492	31.4
1915	42,589	27.1
1916	21,978	13.9
1917	22,527	14.3
1918	20,933	13.3
1919	23,002	14.7
1920	28,895	16.5
1921	28,278	16.1
1922	27,985	16.0
1923	29,677	16.4
1924	36,555	20.5
1925	39,219	21.3
1926	43,782	23.0
1927	40,493	20.8
1928	38,179	20.6
1929	37,325	20.1
1930	41,089	22.2
1931	41,045	22.1
1932	37,442	20.1
1933	35,736	19.0
1934	37,488	20.2
1935	35,642	19.2
1936	33,448	18.0
1937	35,119	18.9
1938	37,148	20.0
1939	35,529	19.2
1940	38,712	19.9
1941	40,416	20.7
1942	42,494	21.8
1943	42,589	24.5
1944	41,560	23.9
1945	39,730	22.9
1946	45,457	26.2
1947	49,152	28.3
1948	48,254	27.8
1949	47,790	27.5
1950	45,699	23.4
1951	45,703	23.3
1952	44,555	23.3
1953	43,528	22.8
1954	43,747	22.9
1955	42,048	22.0
1956	42,898	22.5
1957	42,474	22.2
1958	41,722	21.8
1959	41,179	21.6
1960	41,006	23.0
1961	41,559	23.2
1962	42,316	23.7
1963	41,846	23.4
1964	41,650	23.3
1965	36,568	21.0
1966	34,460	19.3
1967	33,285	18.6
1968	32,575	18.2
1969	33,921	19.0
1970	35,457	18.4
1971	35,828	18.3
1972	33,715	16.9
1973	33,476	16.5
1974	34,476	16.7
1975	34,279	16.3
1976	34,162	16.0
1977	36,029	16.6
1978	34,747	15.7
1979	36,234	16.1
1980	37,145	16.2
1981	35,851	15.4
1982	35,295	15.3
1983	34,904	15.0
1984	34,789	14.8
1985	35,164	14.9

[1] Rate per 1,000 population.

Note: Birth totals include out-of-state births to Arkansas residents.

Source: Arkansas Department of Health, *Arkansas Vital Statistics, 1985.*

TABLE 1-19

NUMBER OF LIVE BIRTHS BY COUNTY, 1970 TO 1985

	1970	1980	1981	1982	1983	1984	1985
Arkansas	**35,457**	**37,145**	**35,851**	**35,295**	**34,904**	**34,789**	**35,164**
Counties:							
Arkansas	488	417	395	368	344	335	310
Ashley	498	405	455	424	363	362	375
Baxter	209	269	270	271	301	332	285
Benton	924	898	1,158	1,093	1,212	1,179	1,259
Boone	310	682	345	381	398	366	338
Bradley	200	222	166	179	186	170	171
Calhoun	75	67	93	70	75	67	89
Carroll	171	199	202	177	226	219	242
Chicot	357	347	378	346	318	294	278
Clark	344	311	297	263	280	317	305
Clay	272	246	249	255	223	208	223
Cleburne	127	188	202	180	203	199	186
Cleveland	107	96	87	106	104	94	118
Columbia	407	417	426	425	407	376	357
Conway	327	287	295	259	299	291	267
Craighead	875	952	915	881	882	864	891
Crawford	419	584	538	525	584	550	627
Crittenden	1,171	988	983	1,008	913	887	964
Cross	415	348	414	356	345	350	310
Dallas	141	182	155	151	142	153	148
Desha	410	416	394	387	330	347	338
Drew	294	300	271	280	281	248	249
Faulkner	506	630	631	710	726	767	775
Franklin	172	202	186	210	217	213	199
Fulton	102	113	114	115	117	112	110
Garland	804	853	871	879	973	908	931
Grant	148	193	150	170	143	168	183
Greene	364	439	398	402	368	419	404
Hempstead	339	350	329	363	297	338	337
Hot Spring	336	403	346	341	368	319	348
Howard	197	248	214	209	231	237	244
Independence	322	455	487	473	446	442	395
Izard	82	104	110	107	116	121	111
Jackson	365	287	300	292	261	272	251
Jefferson	1,735	1,669	1,614	1,537	1,506	1,396	1,421
Johnson	182	252	246	275	244	236	254
Lafayette	181	151	164	154	147	162	142

- continued -

TABLE 1-19
NUMBER OF LIVE BIRTHS BY COUNTY, 1970 TO 1985 - Continued

	1970	1980	1981	1982	1983	1984	1985
Lawrence	267	272	272	270	236	249	251
Lee	394	347	303	309	291	277	257
Lincoln	215	196	207	199	174	176	162
Little River	220	215	222	194	168	188	173
Logan	258	275	263	286	293	294	324
Lonoke	468	580	517	540	573	526	538
Madison	134	176	151	181	191	158	177
Marion	89	127	137	142	119	146	127
Miller	685	632	635	604	593	546	643
Mississippi	1,410	1,342	1,245	1,192	1,137	1,223	1,206
Monroe	304	272	237	263	201	205	211
Montgomery	87	113	76	69	79	85	71
Nevada	179	157	148	140	139	147	146
Newton	107	124	118	112	120	108	97
Ouachita	512	539	485	460	480	518	541
Perry	110	117	113	96	98	99	101
Phillips	915	771	783	730	682	711	719
Pike	115	137	141	153	149	126	126
Poinsett	461	456	393	411	385	346	364
Polk	196	266	258	267	254	211	227
Pope	502	558	588	610	580	621	639
Prairie	167	123	140	135	141	135	147
Pulaski	6,109	6,609	6,153	6,081	5,889	6,194	6,070
Randolph	189	217	208	187	229	197	197
St. Francis	766	641	648	615	620	559	576
Saline	606	729	711	709	699	717	788
Scott	114	106	119	87	107	122	115
Searcy	104	109	79	120	100	99	87
Sebastian	1,476	1,475	1,566	1,503	1,506	1,495	1,517
Sevier	194	208	236	166	194	181	190
Sharp	107	157	165	163	163	137	160
Stone	99	135	110	107	116	101	98
Union	715	819	798	819	759	760	702
Van Buren	120	134	135	127	148	152	149
Washington	1,492	1,608	1,527	1,493	1,600	1,547	1,675
White	711	840	729	719	703	725	768
Woodruff	235	192	180	201	176	164	150
Yell	250	196	202	212	230	217	240

Source: Arkansas Department of Health, *Arkansas Vital Statistics, 1985.*

TABLE 1-20

NUMBER OF LIVE BIRTHS BY RACE AND COUNTY, 1981 TO 1985

	1981		1982		1983		1984		1985	
	White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite
Arkansas	**26,631**	**9,220**	**26,342**	**8,953**	**26,135**	**8,769**	**26,207**	**8,582**	**26,689**	**8,475**
Counties:										
Arkansas	282	113	252	116	223	121	239	96	215	95
Ashley	294	161	248	176	216	147	249	113	238	137
Baxter	268	2	270	1	299	2	332	0	281	4
Benton	1,131	27	1,053	40	1,180	32	1,150	29	1,228	31
Boone	344	1	380	1	396	2	366	0	337	1
Bradley	94	72	106	73	108	78	104	66	107	64
Calhoun	56	37	45	25	51	24	39	28	56	33
Carroll	200	2	176	1	222	4	217	2	239	3
Chicot	140	238	119	227	118	200	110	184	87	191
Clark	203	94	183	80	194	86	219	98	219	86
Clay	248	1	255	0	221	2	208	0	221	2
Cleburne	201	1	179	1	201	2	198	1	186	0
Cleveland	65	22	76	30	78	26	70	24	89	29
Columbia	241	185	253	172	238	169	184	192	203	154
Conway	240	55	203	56	232	67	241	50	213	54
Craighead	848	67	804	77	795	87	786	78	825	66
Crawford	534	4	515	10	566	18	531	19	602	25
Crittenden	420	563	445	563	372	541	374	513	426	538
Cross	262	152	237	119	220	125	220	130	176	134
Dallas	71	84	73	78	77	65	69	84	85	63
Desha	185	209	186	201	149	181	161	186	148	190
Drew	153	118	171	109	172	109	158	90	157	92
Faulkner	568	63	636	74	642	84	685	82	708	67
Franklin	184	2	209	1	217	0	210	3	195	4
Fulton	114	0	114	1	117	0	112	0	110	0
Garland	760	111	779	100	835	138	786	122	811	120
Grant	144	6	165	5	131	12	163	5	177	6
Greene	397	1	402	0	367	1	418	1	404	0
Hempstead	204	125	216	147	180	117	214	124	209	128
Hot Spring	282	64	294	47	312	56	268	51	310	38
Howard	168	46	151	58	173	58	172	65	172	72
Independence	473	14	458	15	428	18	422	20	386	9
Izard	110	0	105	2	115	1	120	1	111	0
Jackson	224	76	230	62	194	67	199	73	196	55
Jefferson	723	891	680	857	641	865	612	784	613	808
Johnson	245	1	267	8	239	5	225	11	245	9
Lafayette	87	77	74	80	72	75	74	88	74	68

- continued -

TABLE 1-20
NUMBER OF LIVE BIRTHS BY RACE AND COUNTY, 1981 TO 1985 — Continued

	1981		1982		1983		1984		1985	
	White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite	White	Nonwhite
Lawrence	270	2	270	0	235	1	245	4	251	0
Lee	93	210	98	211	89	202	78	199	89	168
Lincoln	103	104	107	92	99	75	98	78	91	71
Little River	152	70	127	67	121	47	134	54	130	43
Logan	259	4	281	5	288	5	286	8	319	5
Lonoke	425	92	440	100	477	96	445	81	458	80
Madison	150	1	179	2	187	4	154	4	171	6
Marion	136	1	142	0	115	4	146	0	127	0
Miller	431	204	426	178	429	164	396	150	466	177
Mississippi	773	472	766	426	691	446	795	428	759	447
Monroe	120	117	125	138	97	104	94	111	95	116
Montgomery	75	1	69	0	78	1	85	0	71	0
Nevada	88	60	83	57	81	58	78	69	77	69
Newton	118	0	112	0	119	1	108	0	97	0
Ouachita	256	229	237	223	263	217	294	224	300	241
Perry	110	3	95	1	96	2	94	5	99	2
Phillips	282	501	254	476	211	471	236	475	242	477
Pike	130	11	143	10	145	4	117	9	115	11
Poinsett	341	52	369	42	348	37	315	31	329	35
Polk	253	5	264	3	243	11	206	5	221	6
Pope	573	15	585	25	560	20	600	21	617	22
Prairie	114	26	102	33	111	30	104	31	111	36
Pulaski	3,949	2,204	3,949	2,132	3,866	2,023	4,042	2,152	3,996	2,074
Randolph	208	0	185	2	228	1	195	2	193	4
St. Francis	258	390	258	357	225	395	200	359	246	330
Saline	676	35	667	42	670	29	690	27	760	28
Scott	118	1	86	1	105	2	122	0	112	3
Searcy	79	0	120	0	99	1	98	1	87	0
Sebastian	1,365	201	1,310	193	1,313	193	1,311	184	1,352	165
Sevier	216	20	139	27	176	18	172	9	166	24
Sharp	162	3	160	3	162	1	136	1	156	4
Stone	108	2	107	0	112	4	100	1	97	1
Union	475	323	516	303	427	332	477	283	415	287
Van Buren	132	3	127	0	146	2	148	4	147	2
Washington	1,462	65	1,428	65	1,533	67	1,508	39	1,627	48
White	699	30	688	31	678	25	686	39	727	41
Woodruff	108	72	115	86	97	79	89	75	80	70
Yell	197	5	203	9	223	7	211	6	234	6
Unknown	4	1	1	0	1	5	5	0	0	0

Note: Includes out-of-state births to Arkansas residents.

Source: Arkansas Department of Health, Division of Health Statistics, *Arkansas Vital Statistics, 1985.*

TABLE 1-21

INFANT MORTALITY RATE BY COUNTY, 1980 TO 1985

	1980	1981	1982	1983	1984	1985
Arkansas	**12.6**	**11.7**	**10.2**	**10.7**	**11.1**	**11.7**
Counties:						
Arkansas	12.0	10.1	19.0	11.6	9.0	16.1
Ashley	9.9	13.2	7.1	13.8	24.9	8.0
Baxter	7.4	11.1	7.4	10.0	9.0	10.5
Benton	18.9	9.5	7.3	14.0	10.2	11.9
Boone	5.9	11.6	5.2	7.5	8.2	14.8
Bradley	4.5	12.0	.	16.1	17.6	5.8
Calhoun	14.9	.	14.3	.	.	.
Carroll	15.1	19.8	.	8.8	22.8	8.3
Chicot	37.5	15.9	5.8	25.2	27.2	10.8
Clark	16.1	6.7	11.4	.	.	9.8
Clay	12.2	4.0	.	9.0	9.6	22.4
Cleburne	10.6	.	.	14.8	5.0	10.8
Cleveland	20.8	23.0	.	19.2	.	8.5
Columbia	12.0	30.5	9.4	24.6	18.6	19.6
Conway	13.9	10.2	3.9	.	.	11.2
Craighead	10.5	10.9	5.7	7.9	9.3	14.6
Crawford	15.4	13.0	5.7	3.4	9.1	6.4
Crittenden	17.2	16.3	11.9	13.1	13.5	16.6
Cross	25.9	14.5	11.2	17.4	8.6	9.7
Dallas	11.0	.	13.2	.	26.1	13.5
Desha	12.0	2.5	15.5	9.1	14.4	11.8
Drew	13.3	7.4	14.3	3.6	.	8.0
Faulkner	14.3	12.7	9.9	5.5	14.3	9.0
Franklin	5.0	5.4	4.8	9.2	9.4	15.1
Fulton	8.8	17.5	8.7	8.5	.	18.2
Garland	11.7	10.3	9.1	11.3	12.1	10.7
Grant	15.5	6.7	.	7.0	11.9	5.5
Greene	9.1	7.5	10.0	8.2	16.7	12.4
Hempstead	17.1	18.2	5.5	23.6	17.8	11.9
Hot Spring	17.4	11.6	.	8.2	21.9	14.4
Howard	20.2	4.7	14.4	8.7	4.2	16.4
Independence	15.4	6.2	4.2	13.5	11.3	5.1
Izard	.	9.1	.	.	8.3	.
Jackson	7.0	3.3	10.3	15.3	3.7	12.0
Jefferson	14.4	11.8	12.4	13.3	14.3	9.9
Johnson	11.9	36.6	10.9	8.2	25.4	7.9
Lafayette	13.2	18.3	26.0	6.8	18.5	.

- continued -

TABLE 1-21
INFANT MORTALITY RATE BY COUNTY, 1980 TO 1985 — Continued

	1980	1981	1982	1983	1984	1985
Lawrence	3.7	3.7	14.8	.	12.0	23.9
Lee	31.7	23.1	6.5	6.9	18.1	11.7
Lincoln	5.1	9.7	.	5.7	11.4	6.2
Little River	9.3	18.0	10.3	11.9	26.6	.
Logan	.	.	10.5	6.8	13.6	6.2
Lonoke	10.3	21.3	16.7	12.2	11.4	11.2
Madison	5.7	6.6	5.5	5.2	.	11.3
Marion	23.6	7.3	7.0	.	.	23.6
Miller	11.1	4.7	9.9	10.1	1.8	14.0
Mississippi	14.9	16.9	7.6	15.8	8.2	14.9
Monroe	22.1	16.9	15.2	5.0	29.3	4.7
Montgomery	.	.	29.0	12.7	11.8	.
Nevada	6.4	27.0	14.3	7.2	20.4	20.5
Newton	32.3	.	8.9	25.0	9.3	.
Ouachita	11.1	12.4	6.5	12.5	9.7	12.9
Perry	.	.	10.4	10.2	30.3	.
Phillips	11.7	17.9	20.5	14.7	14.1	5.6
Pike	7.3	7.1	6.5	6.7	.	7.9
Poinsett	6.6	10.2	9.7	13.0	11.6	2.7
Polk	18.8	3.9	15.0	15.7	4.7	13.2
Pope	10.8	6.8	8.2	8.6	11.3	14.1
Prairie	24.4	14.3	.	.	.	20.4
Pulaski	11.0	11.2	11.3	9.8	11.1	15.2
Randolph	9.2	4.8	5.3	13.1	15.2	20.3
St. Francis	20.3	18.5	19.5	14.5	10.7	12.2
Saline	19.2	8.4	7.1	5.7	4.2	6.3
Scott	18.9	25.2	23.0	9.3	.	.
Searcy	.	12.7	8.3	10.0	10.1	.
Sebastian	9.5	8.9	10.6	11.3	13.4	9.2
Sevier	.	12.7	24.1	5.2	22.1	15.8
Sharp	6.4	6.1	12.3	12.3	.	.
Stone	.	.	46.7	17.2	.	.
Union	17.1	12.5	9.8	11.9	7.9	11.4
Van Buren	22.4	7.4	23.6	13.5	.	6.7
Washington	11.2	12.4	7.4	9.4	5.8	11.3
White	6.0	8.2	5.6	15.6	12.4	13.0
Woodruff	5.2	27.8	24.9	5.7	.	6.7
Yell	.	14.9	14.2	8.7	9.2	8.3

Source: Arkansas Department of Health, *Arkansas Vital Statistics, 1985*

TABLE 1-22

ARKANSAS VITAL STATISTICS—DEATHS, 1933 TO 1985

Year	Number			Rate[1]		
	Total[2]	White	Nonwhite	Total	White	Nonwhite
1933	16,591	11,528	5,063	881.1	821.8	1,054.5
1934	16,892	11,944	4,948	892.6	846.0	1,029.4
1935	16,174	11,459	4,715	850.4	806.5	979.9
1936	18,438	12,958	5,480	964.6	906.3	1,137.7
1937	18,300	12,643	5,657	952.7	878.7	1,173.3
1938	16,942	11,815	5,127	877.6	816.1	1,062.4
1939	16,489	11,408	5,081	850.0	783.1	1,051.9
1940	17,058	11,806	5,252	875.0	805.3	1,086.7
1941	16,214	11,204	5,010	833.5	763.8	1,046.9
1942	15,426	10,518	4,908	794.6	715.7	1,040.4
1943	15,539	10,750	4,789	802.0	731.0	1,025.7
1944	14,226	9,983	4,243	735.8	677.6	922.1
1945	14,488	10,358	4,128	750.9	702.7	906.6
1946	14,092	10,067	4,025	731.9	682.6	893.3
1947	14,953	10,704	4,249	778.2	724.4	957.3
1948	14,960	10,532	4,428	780.2	712.4	1,008.4
1949	15,495	11,150	4,345	809.8	752.8	1,004.7
1950	16,591	11,528	5,063	881.1	821.8	1,054.5
1951	15,721	11,253	4,468	828.6	764.4	1,051.4
1952	15,624	11,114	4,510	828.9	758.9	1,073.8
1953	15,608	11,273	4,415	837.8	774.8	1,057.3
1954	15,448	11,298	4,150	830.4	780.7	1,004.9
1955	14,414	10,538	3,876	780.0	733.0	944.8
1956	15,796	11,716	4,080	860.6	819.4	1,005.8
1957	16,563	12,184	4,379	908.4	857.8	1,086.8
1958	17,580	13,299	4,811	970.8	941.5	1,207.6
1959	15,594	11,707	3,887	867.0	834.5	982.3
1960	17,788	13,399	4,389	995.8	959.7	1,125.2
1961	17,469	13,189	4,278	970.5	934.6	1,100.3
1962	18,794	14,298	4,496	1,036.2	1,000.4	1,169.3
1963	19,492	14,775	4,714	1,066.7	1,022.2	1,234.3
1964	19,177	14,767	4,410	1,041.6	1,010.2	1,162.8
1965	19,136	14,756	4,380	1,031.7	998.2	1,163.3
1966	18,327	14,137	4,190	980.8	944.6	1,126.9
1967	19,391	15,314	4,077	1,030.2	1,020.0	1,105.2
1968	20,896	16,401	4,495	1,102.2	1,072.0	1,228.5
1969	20,573	16,307	4,266	1,077.4	1,053.0	1,182.0

- continued -

TABLE 1-22
ARKANSAS VITAL STATISTICS—DEATHS, 1933 TO 1985 — Continued

Year	Number			Rate[1]		
	Total[2]	White	Nonwhite	Total	White	Nonwhite
1970	20,668	16,338	4,330	1,074.6	1,043.4	1,211.6
1971	20,897	16,655	4,242	1,066.4	1,033.4	1,198.9
1972	21,791	17,503	4,288	1,091.9	1,059.1	1,206.5
1973	22,126	17,769	4,357	1,088.9	1,057.1	1,230.5
1974	22,194	17,935	4,259	1,073.1	1,046.2	1,204.4
1975	21,731	17,617	4,114	1,032.6	1,012.3	1,170.8
1976	21,354	17,379	3,975	997.6	986.9	1,142.3
1977	21,443	17,440	3,992	985.0	982.6	1,080.4
1978	21,826	17,869	3,925	986.2	975.6	1,108.3
1979	21,456	17,583	3,844	953.9	947.3	1,071.3
1980	22,676	18,447	4,166	991.8	977.5	1,051.7
1981	22,361	18,526	3,803	962.7	963.4	951.4
1982	22,327	18,511	3,793	969.1	N.A.	N.A.
1983	23,086	19,172	3,877	991.7	N.A.	N.A.
1984	23,640	19,652	3,964	1,006.4	N.A.	N.A.
1985	24,125	20,122	3,957	1,022.9	N.A.	N.A.

N.A.-Not available.

[1] Rate per 100,000 population.

[2] Includes race unknown.

Note: Totals include out-of-state deaths of Arkansas residents.

Source: Arkansas Department of Health, *Arkansas Vital Statistics, 1985.*

TABLE 1-23

DEATHS BY COUNTY OF RESIDENCE: ARKANSAS, 1980 TO 1985

	1980	1981	1982	1983	1984	1985
Arkansas	**22,676**	**22,361**	**22,327**	**23,086**	**23,640**	**24,125**
Counties:						
Arkansas	255	297	273	299	299	308
Ashley	266	270	276	256	268	246
Baxter	379	417	409	430	438	440
Benton	758	820	729	793	847	869
Boone	277	294	260	296	314	276
Bradley	146	194	155	180	208	194
Calhoun	66	65	73	65	65	77
Carroll	191	181	183	196	182	197
Chicot	195	189	163	191	220	232
Clark	261	215	219	239	250	221
Clay	238	284	248	262	259	264
Cleburne	174	174	196	202	215	235
Cleveland	92	91	73	92	82	84
Columbia	316	315	305	284	265	341
Conway	195	192	206	206	210	208
Craighead	533	514	557	563	550	577
Crawford	313	347	341	359	361	335
Crittenden	468	448	431	414	417	522
Cross	209	206	203	196	204	206
Dallas	136	115	147	138	150	161
Desha	224	208	202	198	199	203
Drew	152	151	142	155	160	168
Faulkner	357	329	356	383	391	392
Franklin	162	156	153	154	161	170
Fulton	114	130	133	101	134	119
Garland	860	885	889	1,008	967	993
Grant	123	122	111	134	141	131
Greene	298	302	296	320	313	340
Hempstead	276	259	267	264	297	255
Hot Spring	252	263	276	287	279	268
Howard	166	148	159	166	168	185
Independence	322	297	323	316	308	303
Izard	127	124	140	166	148	147
Jackson	244	234	213	230	232	248
Jefferson	839	848	818	868	856	919
Johnson	201	206	196	213	210	199
Lafayette	126	135	128	130	149	147

- continued -

TABLE 1-23
DEATHS BY COUNTY OF RESIDENCE: ARKANSAS, 1980 TO 1985 — Continued

	1980	1981	1982	1983	1984	1985
Lawrence	208	172	219	222	231	243
Lee	214	179	169	172	169	193
Lincoln	130	106	127	117	106	130
Little River	137	123	118	123	139	148
Logan	245	219	230	235	239	227
Lonoke	297	296	272	341	343	337
Madison	128	140	104	114	136	136
Marion	106	132	131	127	133	139
Miller	383	377	326	368	424	406
Mississippi	576	535	558	564	586	617
Monroe	169	168	172	187	172	170
Montgomery	93	82	88	124	99	95
Nevada	135	150	136	152	146	130
Newton	49	63	68	79	71	60
Ouachita	342	390	377	371	385	393
Perry	80	64	83	88	87	100
Phillips	421	388	392	400	400	433
Pike	114	112	120	108	127	132
Poinsett	272	266	277	256	311	264
Polk	194	196	212	190	195	211
Pope	365	289	303	355	336	376
Prairie	105	95	115	112	109	118
Pulaski	2,892	2,738	2,791	2,833	2,928	2,951
Randolph	187	180	186	155	171	182
St. Francis	328	328	294	302	278	341
Saline	377	328	375	358	377	397
Scott	124	107	114	116	120	102
Searcy	96	100	77	108	102	105
Sebastian	862	858	856	853	941	913
Sevier	147	166	170	177	159	149
Sharp	185	170	186	207	173	198
Stone	100	102	85	109	95	117
Union	601	593	539	546	546	556
Van Buren	137	148	159	133	157	163
Washington	762	775	807	754	869	837
White	494	468	446	520	531	540
Woodruff	142	138	177	150	140	126
Yell	165	191	202	206	190	206
Unknown	3	4	17	0	2	4

Note: Includes out-of-state deaths of Arkansas residents.

Source: Arkansas Department of Health, *Arkansas Vital Statistics, 1985.*

TABLE 1-24

ARKANSAS VITAL STATISTICS—CAUSES OF DEATHS, 1939 TO 1985

Year	Heart Diseases	Cancer	Cerebrovascular Diseases	Accidents
1939	2,727	1,142	1,194	1,150
1940	3,153	1,242	1,338	1,430
1941	2,922	1,261	1,293	1,243
1942	2,902	1,293	1,437	1,137
1943	3,236	1,245	1,545	1,173
1944	3,241	1,293	1,295	1,656
1945	3,207	1,469	1,408	1,136
1946	3,308	1,403	1,415	1,121
1947	3,819	1,595	1,466	1,140
1948	3,951	1,636	1,530	1,201
1949	5,149	1,747	1,614	1,178
1950	5,321	1,864	1,692	1,086
1951	5,516	1,932	1,787	1,150
1952	5,424	1,977	1,862	1,305
1953	5,140	2,031	1,915	1,158
1954	4,403	2,118	2,068	1,097
1955	5,098	2,065	1,856	1,064
1956	5,653	2,189	2,053	1,177
1957	5,732	2,202	2,161	1,094
1958	6,093	2,403	2,244	1,197
1959	6,118	2,377	2,273	1,104
1960	6,501	2,357	2,235	1,142
1961	6,208	2,435	2,341	1,065
1962	6,691	2,632	2,412	1,209
1963	6,941	2,711	2,515	1,274
1964	6,354	2,770	2,522	1,254
1965	7,126	2,797	2,635	1,436
1966	6,789	2,686	2,586	1,340
1967	7,374	2,976	2,654	1,334
1968	7,838	3,079	2,867	1,451
1969	7,739	3,154	2,775	1,345
1970	7,600	3,210	2,795	1,290
1971	7,288	3,200	2,668	1,186
1972	7,961	3,396	2,949	1,529
1973	8,183	3,560	3,016	1,393
1974	7,999	3,839	2,955	1,254
1975	7,859	3,691	2,610	1,287
1976	7,469	3,683	2,444	1,070
1977	7,565	3,658	2,548	1,012

- continued -

TABLE 1-24
ARKANSAS VITAL STATISTICS—CAUSES OF DEATHS, 1939 TO 1985 — Continued

Year	Heart Diseases	Cancer	Cerebrovascular Diseases	Accidents
1978	7,601	3,861	2,350	1,119
1979	8,023	4,311	2,392	1,133
1980	8,484	4,463	2,408	1,277
1981	8,298	4,580	2,278	1,077
1982	8,379	4,655	2,189	1,162
1983	8,570	4,906	2,203	1,161
1984	8,690	4,916	2,236	1,165
1985	9,023	5,035	2,070	1,207

Note: 1978 and prior totals do not include out-of-state deaths of Arkansas residents.

Source: Arkansas Department of Health, *Arkansas Vital Statistics, 1985.*

TABLE 1-25

ARKANSAS VITAL STATISTICS—MARRIAGES/DIVORCES, 1936 TO 1985

Year	Marriages	Rate[1]	Divorces	Rate[1]
1936	30,714	16.1	4,806	2.5
1937	30,892	16.1	5,083	2.6
1938	29,456	15.3	4,734	2.5
1939	31,807	16.4	5,226	2.7
1940	N.A.	N.A.	N.A.	N.A.
1941	N.A.	N.A.	N.A.	N.A.
1942	N.A.	N.A.	N.A.	N.A.
1943	N.A.	N.A.	N.A.	N.A.
1944	N.A.	N.A.	N.A.	N.A.
1945	37,006	19.2	11,816	6.8
1946	51,514	26.8	13,637	7.9
1947	43,652	22.7	9,578	5.5
1948	42,981	22.4	8,845	4.6
1949	43,029	22.5	11,245	5.9
1950	50,350	26.4	7,894	4.1
1951	N.A.	N.A.	N.A.	N.A.
1952	53,139	28.2	7,035	3.7
1953	27,948	15.0	5,311	2.8
1954	15,203	8.2	5,286	2.8
1955	14,888	8.1	5,174	2.8
1956	14,368	7.8	4,952	2.7
1957	12,997	7.1	5,500	3.0
1958	15,545	8.5	4,992	2.8
1959	18,394	10.2	5,366	3.0
1960	18,318	10.3	5,377	3.0
1961	18,768	10.4	5,872	3.3
1962	18,951	10.4	6,283	3.5
1963	20,553	11.2	6,483	3.5
1964	20,359	11.0	6,059	3.3
1965	19,158	10.3	6,613	3.6
1966	20,485	10.9	7,356	3.9
1967	20,475	10.8	8,108	4.3
1968	22,004	11.6	8,438	4.5
1969	22,818	11.9	9,152	4.8
1970	23,308	12.1	9,310	4.8
1971	24,096	12.3	N.A.	N.A.
1972	25,202	12.6	N.A.	N.A.
1973	25,203	12.4	N.A.	N.A.
1974	24,735	12.0	N.A.	N.A.
1975	24,337	11.6	13,434	6.4
1976	24,913	11.6	14,219	6.6
1977	24,028	11.0	14,792	6.8
1978	25,096	11.3	14,951	6.8
1979	25,908	11.5	15,501	6.9
1980	26,513	11.6	15,882	6.9
1981	27,673	11.9	16,492	7.1
1982	28,041	12.2	15,739	6.8
1983	30,066	12.9	15,681	6.7
1984	32,878	14.0	15,337	6.5
1985	31,663	13.4	16,528	7.0

N.A.-Not available.

[1] Rate per 1,000 population.

Source: Arkansas Department of Health, *Arkansas Vital Statistics, 1985.*

TABLE 1-26

NUMBER OF MARRIAGES BY COUNTY OF ISSUANCE, 1980 TO 1985

	1980	1981	1982	1983	1984	1985
Arkansas	**26,513**	**27,673**	**28,041**	**30,066**	**32,878**	**31,663**
Counties:						
Arkansas	285	290	270	269	283	226
Ashley	303	329	308	334	416	448
Baxter	277	270	317	340	421	355
Benton	731	851	965	1,022	1,209	1,117
Boone	405	414	431	490	524	471
Bradley	130	145	165	139	156	130
Calhoun	45	57	58	52	68	58
Carroll	196	199	332	432	551	676
Chicot	158	195	198	182	239	215
Clark	291	260	227	272	244	273
Clay	223	198	199	272	277	282
Cleburne	171	203	186	216	271	230
Cleveland	51	46	46	56	55	43
Columbia	301	333	313	332	309	316
Conway	239	230	246	235	272	254
Craighead	922	957	916	1,015	996	921
Crawford	417	467	453	552	657	659
Crittenden	641	717	716	870	1,129	1,295
Cross	232	234	236	218	250	254
Dallas	126	93	136	140	135	129
Desha	205	212	179	169	157	170
Drew	202	207	204	180	212	239
Faulkner	553	610	647	663	719	673
Franklin	164	180	187	198	256	232
Fulton	113	120	101	130	94	137
Garland	906	956	966	1,079	1,218	1,102
Grant	139	145	174	155	192	166
Greene	384	417	458	422	496	413
Hempstead	187	198	210	238	287	215
Hot Spring	281	307	315	267	301	305
Howard	161	150	171	207	206	195
Independence	440	416	395	419	406	427
Izard	79	78	77	103	100	85
Jackson	284	259	265	261	287	259
Jefferson	1,030	986	947	965	1,013	957
Johnson	165	179	187	211	205	216
Lafayette	102	107	121	132	122	112

- continued -

TABLE 1-26
NUMBER OF MARRIAGES BY COUNTY OF ISSUANCE, 1980 TO 1985 — Continued

	1980	1981	1982	1983	1984	1985
Lawrence	193	205	201	200	231	209
Lee	116	160	150	153	191	151
Lincoln	124	113	97	113	117	109
Little River	124	81	103	145	164	157
Logan	208	229	198	246	261	243
Lonoke	384	400	424	470	489	460
Madison	156	160	158	141	146	125
Marion	93	103	92	116	111	96
Miller	402	546	564	682	732	686
Mississippi	755	781	727	807	890	817
Monroe	168	147	143	146	130	152
Montgomery	89	74	84	90	92	97
Nevada	108	110	123	109	130	114
Newton	48	46	55	43	54	67
Ouachita	343	329	361	396	407	408
Perry	57	79	81	87	82	84
Phillips	357	385	354	332	373	356
Pike	78	107	110	95	96	104
Poinsett	201	212	188	250	281	257
Polk	179	205	207	202	251	216
Pope	453	521	550	511	546	568
Prairie	143	107	100	114	107	124
Pulaski	4,200	4,425	4,413	4,630	4,799	4,603
Randolph	178	173	192	235	217	209
St. Francis	304	286	292	314	357	320
Saline	758	761	768	829	828	834
Scott	84	90	111	117	149	154
Searcy	69	75	62	73	82	79
Sebastian	1,226	1,309	1,326	1,525	1,853	1,765
Sevier	190	159	168	198	247	197
Sharp	105	112	97	118	145	120
Stone	103	103	95	121	115	113
Union	555	605	633	630	661	639
Van Buren	123	124	111	136	132	146
Washington	1,379	1,352	1,458	1,524	1,811	1,719
White	608	639	642	706	642	681
Woodruff	93	111	106	111	119	110
Yell	220	234	175	114	107	119

Source: Arkansas Department of Health, *Arkansas Vital Statistics, 1985.*

TABLE 1-27

NUMBER OF DIVORCES AND ANNULMENTS BY COUNTY, 1980 TO 1985

	1980	1981	1982	1983	1984	1985
Arkansas	**15,882**	**16,492**	**15,739**	**15,681**	**15,337**	**16,528**
Counties:						
Arkansas	153	147	142	172	135	157
Ashley	204	247	199	223	210	172
Baxter	168	174	162	182	183	191
Benton	553	602	601	661	520	678
Boone	165	191	188	207	218	198
Bradley	75	69	64	75	59	57
Calhoun	29	29	23	39	34	41
Carroll	113	122	100	105	127	133
Chicot	146	101	116	96	100	102
Clark	128	138	109	111	122	109
Clay	60	121	101	118	91	116
Cleburne	103	108	110	119	108	126
Cleveland	22	38	28	58	20	36
Columbia	159	180	188	137	147	200
Conway	112	106	139	146	91	100
Craighead	532	537	438	422	309	424
Crawford	294	271	261	305	323	306
Crittenden	369	368	331	305	326	317
Cross	72	0	N.A.	6	N.A.	143
Dallas	55	51	53	70	56	49
Desha	104	124	106	99	46	107
Drew	112	141	107	104	117	135
Faulkner	291	307	264	326	353	278
Franklin	85	85	85	82	85	93
Fulton	49	43	66	45	40	47
Garland	621	577	541	560	496	558
Grant	74	110	78	100	84	84
Greene	228	203	204	211	238	239
Hempstead	149	124	147	148	137	145
Hot Spring	178	180	203	188	211	208
Howard	87	98	57	105	100	80
Independence	225	231	219	239	250	234
Izard	54	41	1	36	48	55
Jackson	127	140	113	140	125	137
Jefferson	638	700	651	512	546	590
Johnson	113	103	113	106	110	107
Lafayette	71	73	68	60	64	55

- continued -

TABLE 1-27
NUMBER OF DIVORCES AND ANNULMENTS BY COUNTY, 1980 TO 1985 — Continued

	1980	1981	1982	1983	1984	1985
Lawrence	N.A.	71	84	118	N.A.	N.A.
Lee	76	92	69	79	84	80
Lincoln	13	64	57	60	69	64
Little River	110	94	109	91	95	119
Logan	141	114	147	143	109	200
Lonoke	207	236	212	214	247	211
Madison	19	97	62	67	66	62
Marion	22	64	53	62	79	74
Miller	255	266	259	261	226	315
Mississippi	406	498	511	412	482	485
Monroe	82	87	65	73	56	95
Montgomery	25	55	35	51	50	64
Nevada	46	45	61	58	60	56
Newton	41	32	36	43	35	23
Ouachita	219	220	214	191	234	227
Perry	N.A.	25	N.A.	1	N.A.	N.A.
Phillips	215	245	214	183	160	207
Pike	65	37	45	52	46	55
Poinsett	163	148	165	185	182	186
Polk	149	128	152	119	134	135
Pope	262	140	205	N.A.	148	277
Prairie	41	43	36	42	51	47
Pulaski	3,045	3,051	3,003	2,847	2,862	2,955
Randolph	90	93	93	115	82	109
St. Francis	233	220	196	170	210	196
Saline	426	463	396	418	405	475
Scott	70	64	69	59	66	104
Searcy	35	33	33	39	16	39
Sebastian	576	769	772	767	795	800
Sevier	110	98	75	123	110	106
Sharp	51	88	67	82	75	92
Stone	46	50	68	57	55	41
Union	523	427	463	422	387	385
Van Buren	69	70	59	61	N.A.	83
Washington	832	861	792	820	807	836
White	321	356	342	356	396	359
Woodruff	69	69	57	54	66	93
Yell	111	99	87	68	163	66

N.A.-Not available.

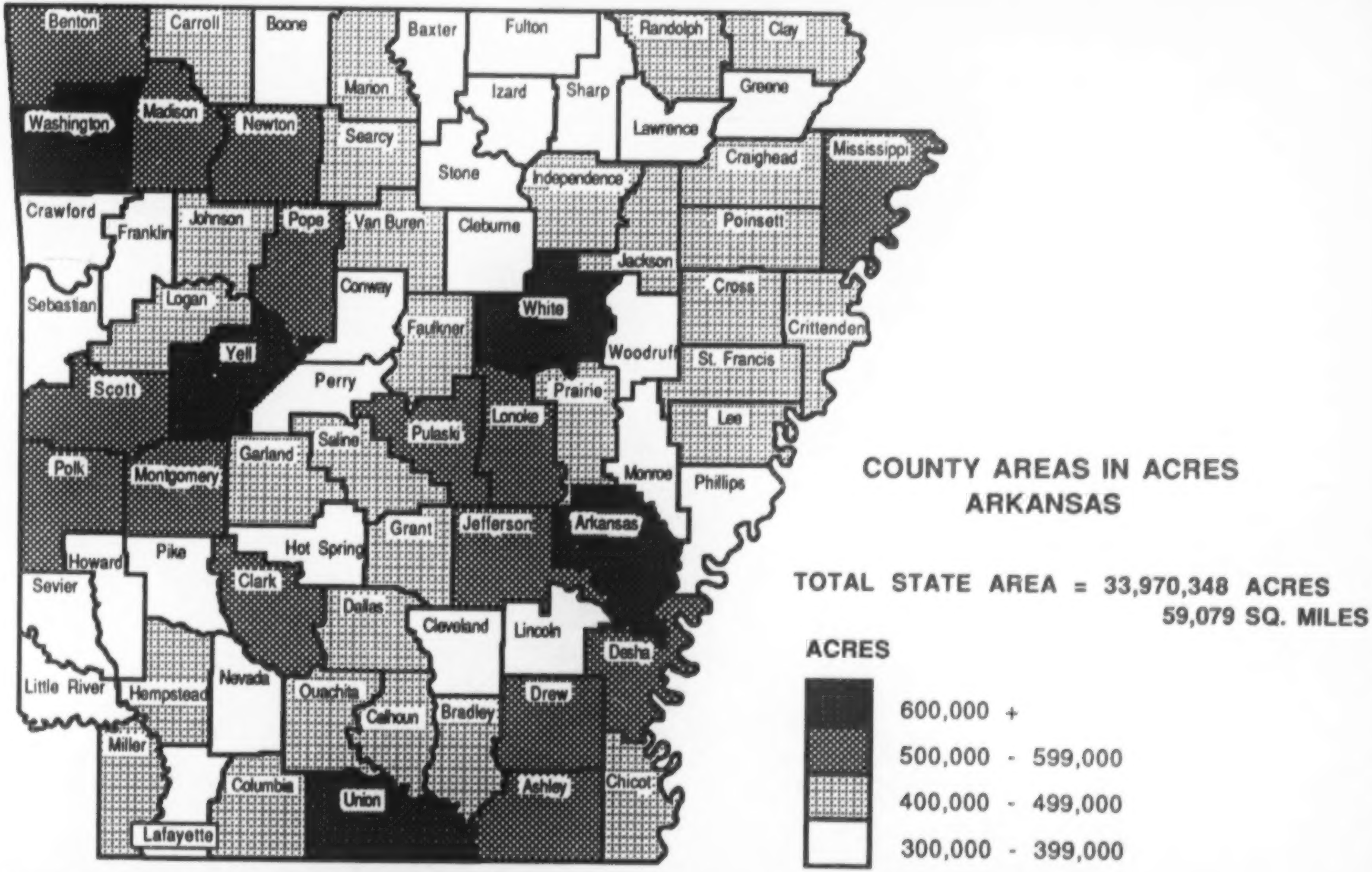
Source: Arkansas Department of Health, *Arkansas Vital Statistics, 1985.*

Geography and Environment

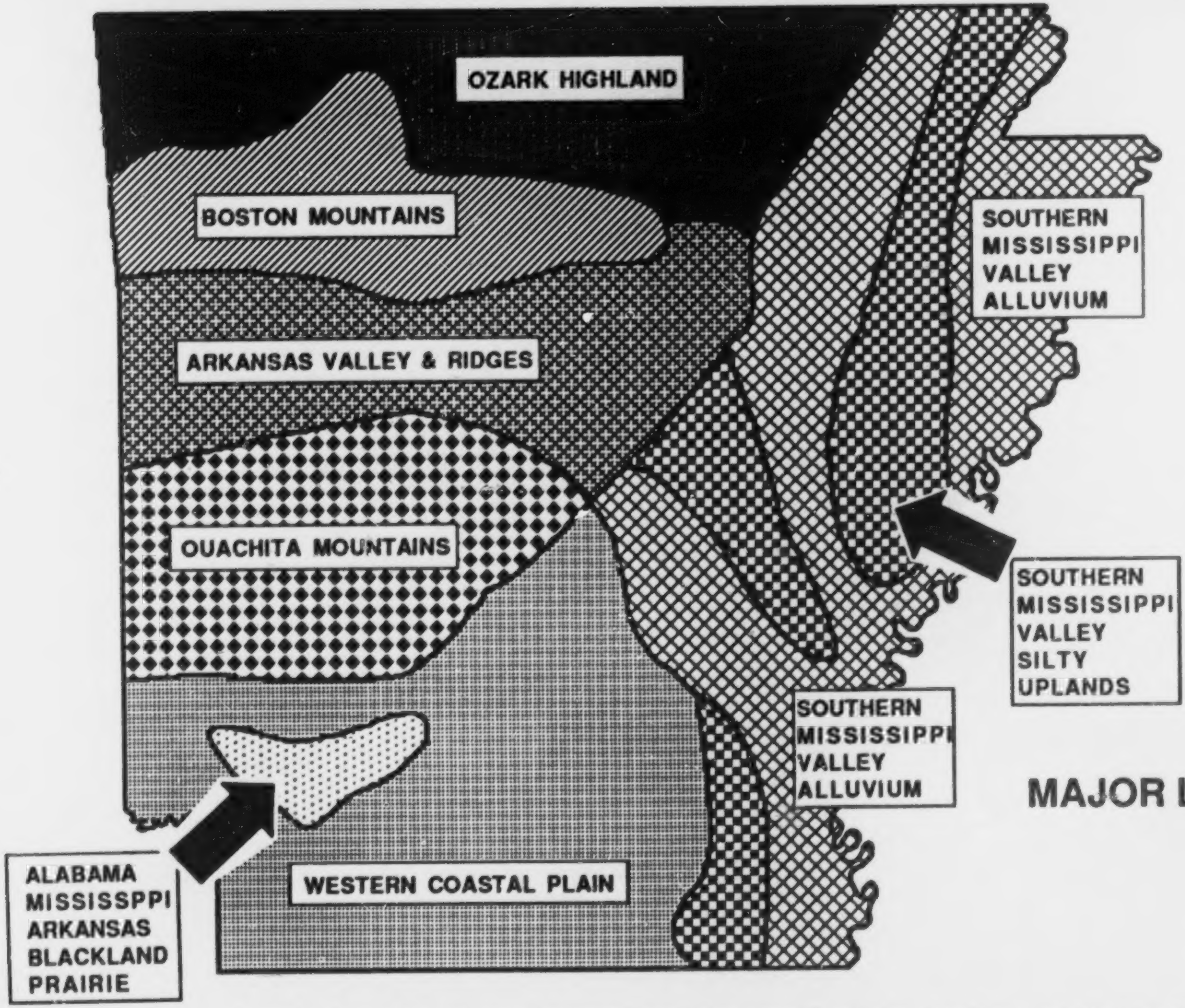
Page

Table 2- 1 — Climatological Data for Selected Cities 60
Table 2- 2 — Temperatures and Precipitation at Little Rock, Arkansas 61
Table 2- 3 — Maximum, Minimum, and Average Runoff Rates at Selected Gaging Stations 62
Table 2- 4 — Water Improvements on Private Lands, by County, 1980 63
Table 2- 5 — Water Consumption and Use, State of Arkansas, 1982 65
Table 2- 6 — Water Consumption, by County, State of Arkansas, 1982 66
Table 2- 7 — Industrial and Commercial Water Use, by County, 1982 67
Table 2- 8 — Water Used to Generate Electric Energy, by County, 1982 69
Table 2- 9 — Water Withdrawals and Consumption Per Day, Arkansas and Surrounding States, 1980 70
Table 2-10 — Land and Water Areas in Arkansas and Surrounding States, 1980 70
Table 2-11 — Federally Owned Lands in Arkansas and Surrounding States, 1982 71

Chart 2- 1 — County Areas in Acres 50
Chart 2- 2 — Major Land Resource Areas 51
Chart 2- 3 — Physiographic Regions 52
Chart 2- 4 — Hydrologic Accounting Units 53
Chart 2- 5 — Soil Associations Map 54
Chart 2- 6 — Mean Duration of Growing Season in Days 55
Chart 2- 7 — Mean Annual Precipitation 56
Chart 2- 8 — Mean Temperature, July 57
Chart 2- 9 — Mean Temperature, January 58
Chart 2-10 — Major Water Resources of Arkansas 59

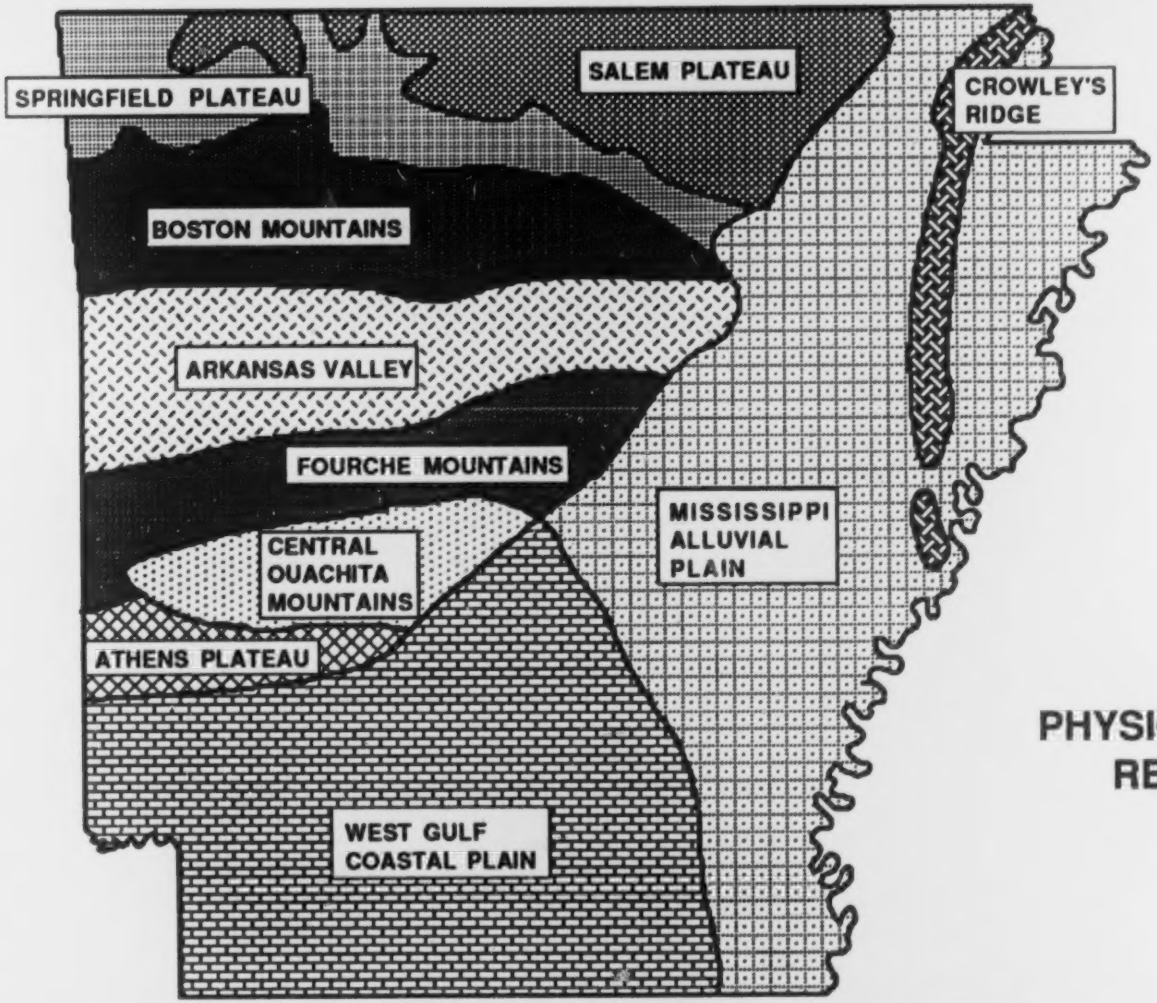

COUNTY AREAS IN ACRES
ARKANSAS
TOTAL STATE AREA = 33,970,348 ACRES
59,079 SQ. MILES
ACRES
600,000 +
500,000 - 599,000
400,000 - 499,000
300,000 - 399,000
Benton
Carroll
Boone
Baxter
Fulton
Randolph
Clay
Marion
Izard
Sharp
Greene
Washington
Madison
Newton
Searcy
Stone
Lawrence
Craighead
Mississippi
Independence
Crawford
Franklin
Johnson
Pope
Van Buren
Cleburne
Poinsett
Jackson
Sebastian
Logan
Conway
White
Cross
Faulkner
Crittenden
Yell
Woodruff
St. Francis
Perry
Scott
Prairie
Lonoke
Lee
Saline
Pulaski
Garland
Polk
Montgomery
Monroe
Phillips
Grant
Jefferson
Arkansas
Hot Spring
Howard
Pike
Sevier
Clark
Dallas
Cleveland
Lincoln
Desha
Little River
Hempstead
Nevada
Ouachita
Drew
Calhoun
Bradley
Miller
Chicot
Columbia
Union
Ashley
Lafayette

Source: Arkansas Soil and Water Conservation Commission:*Arkansas Agriculture Water Study, Statewide Study Phase V, 1983*


OZARK HIGHLAND
BOSTON MOUNTAINS
ARKANSAS VALLEY & RIDGES
OUACHITA MOUNTAINS
WESTERN COASTAL PLAIN
ALABAMA MISSISSPPI ARKANSAS BLACKLAND PRAIRIE
SOUTHERN MISSISSIPPI VALLEY ALLUVIUM
SOUTHERN MISSISSIPPI VALLEY SILTY UPLANDS
SOUTHERN MISSISSIPPI VALLEY ALLUVIUM

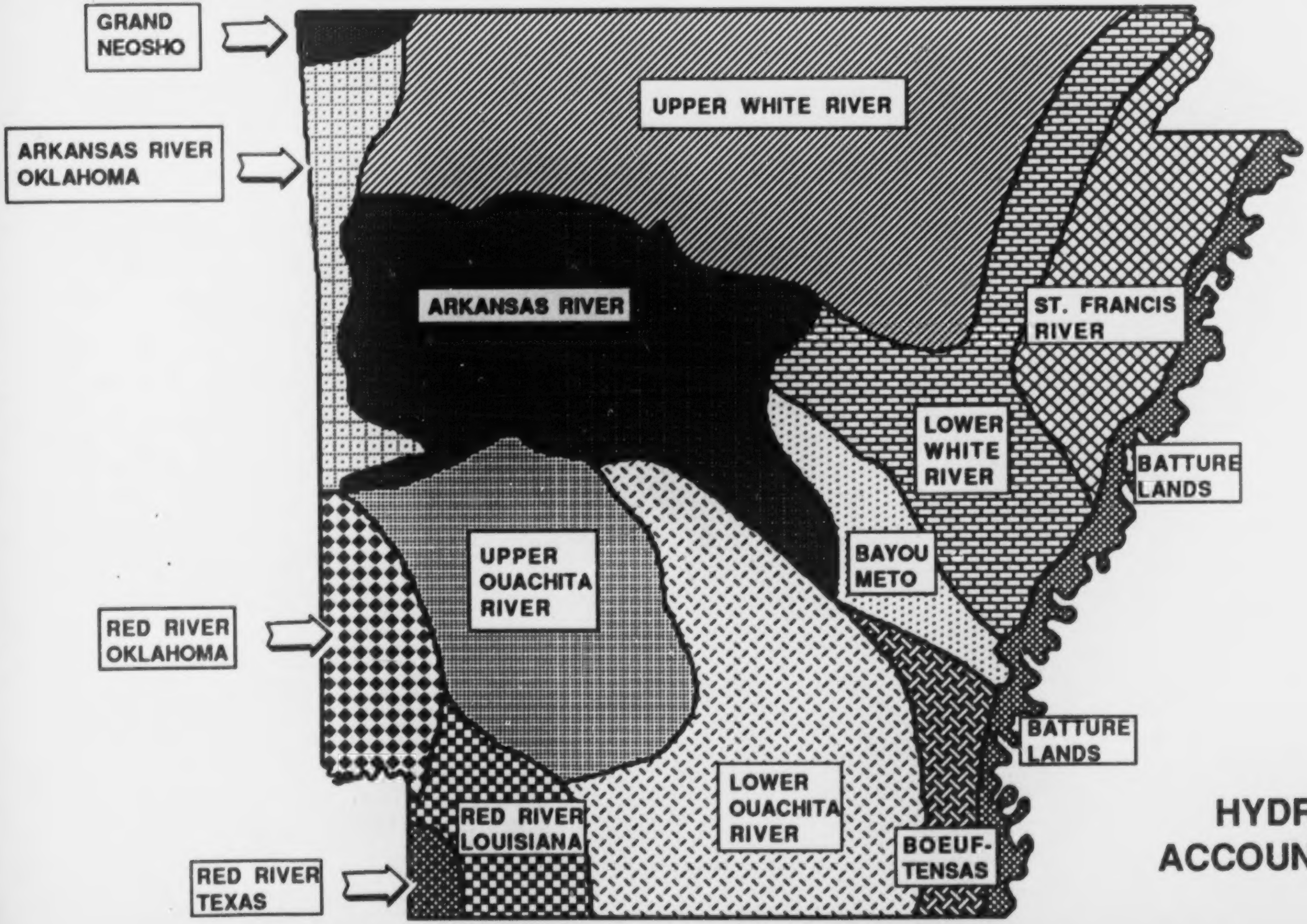
MAJOR LAND RESOURCE AREAS

Source: Arkansas Soil and Water Conservation Commission: *Arkansas Agriculture Water Study, Statewide Study Phase V, 1983*


SPRINGFIELD PLATEAU
SALEM PLATEAU
CROWLEY'S RIDGE
BOSTON MOUNTAINS
ARKANSAS VALLEY
FOURCHE MOUNTAINS
CENTRAL OUACHITA MOUNTAINS
MISSISSIPPI ALLUVIAL PLAIN
ATHENS PLATEAU
WEST GULF COASTAL PLAIN

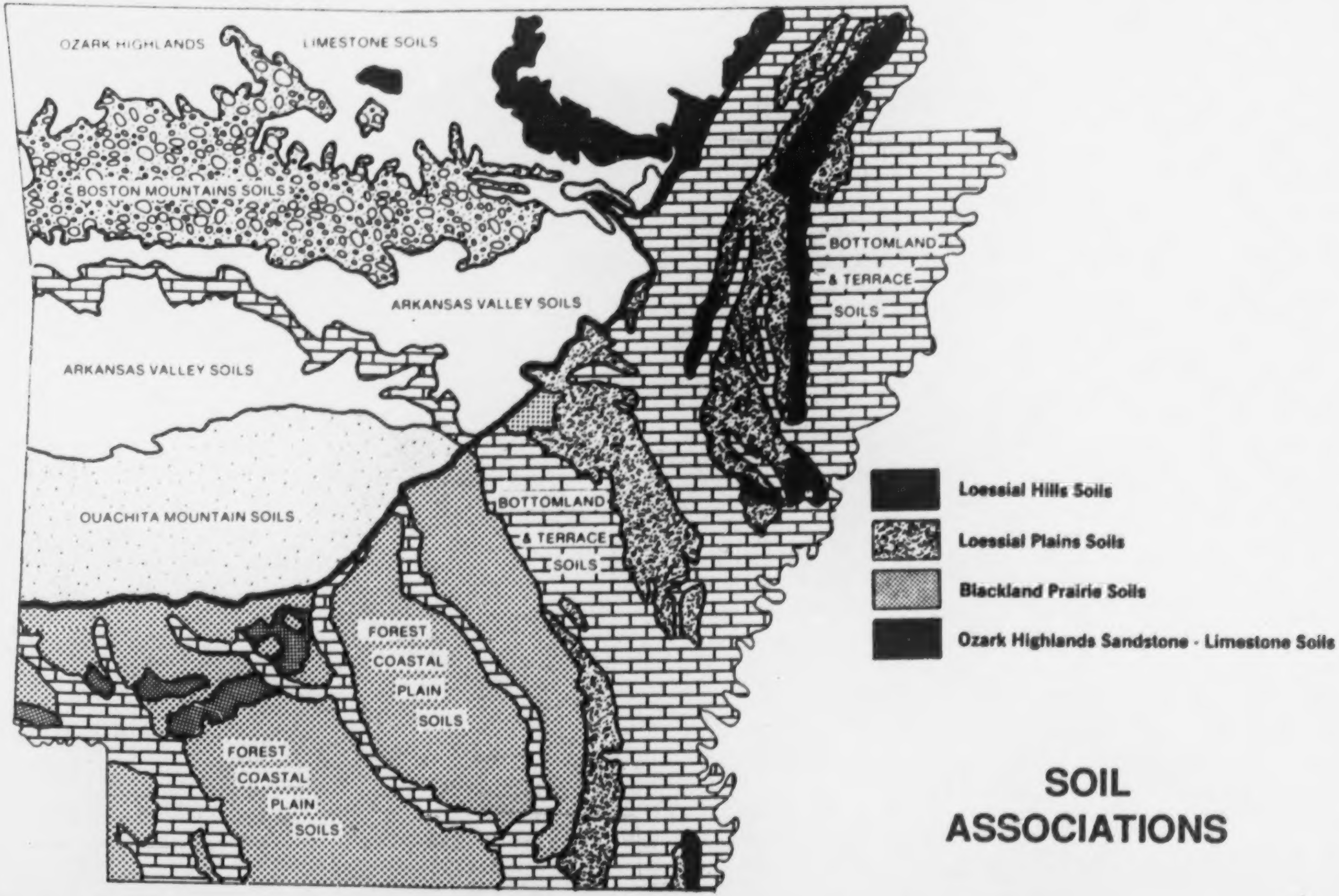
PHYSIOGRAPHIC REGIONS

Source: Arkansas Soil and Water Conservation Commission: Arkansas Agriculture Water Study, Statewide Study Phase V, 1983.


GRAND NEOSHO
UPPER WHITE RIVER
ARKANSAS RIVER OKLAHOMA
ARKANSAS RIVER
ST. FRANCIS RIVER
LOWER WHITE RIVER
BATTURE LANDS
BAYOU METO
UPPER OUACHITA RIVER
RED RIVER OKLAHOMA
BATTURE LANDS
RED RIVER LOUISIANA
LOWER OUACHITA RIVER
BOEUF-TENSAS
RED RIVER TEXAS

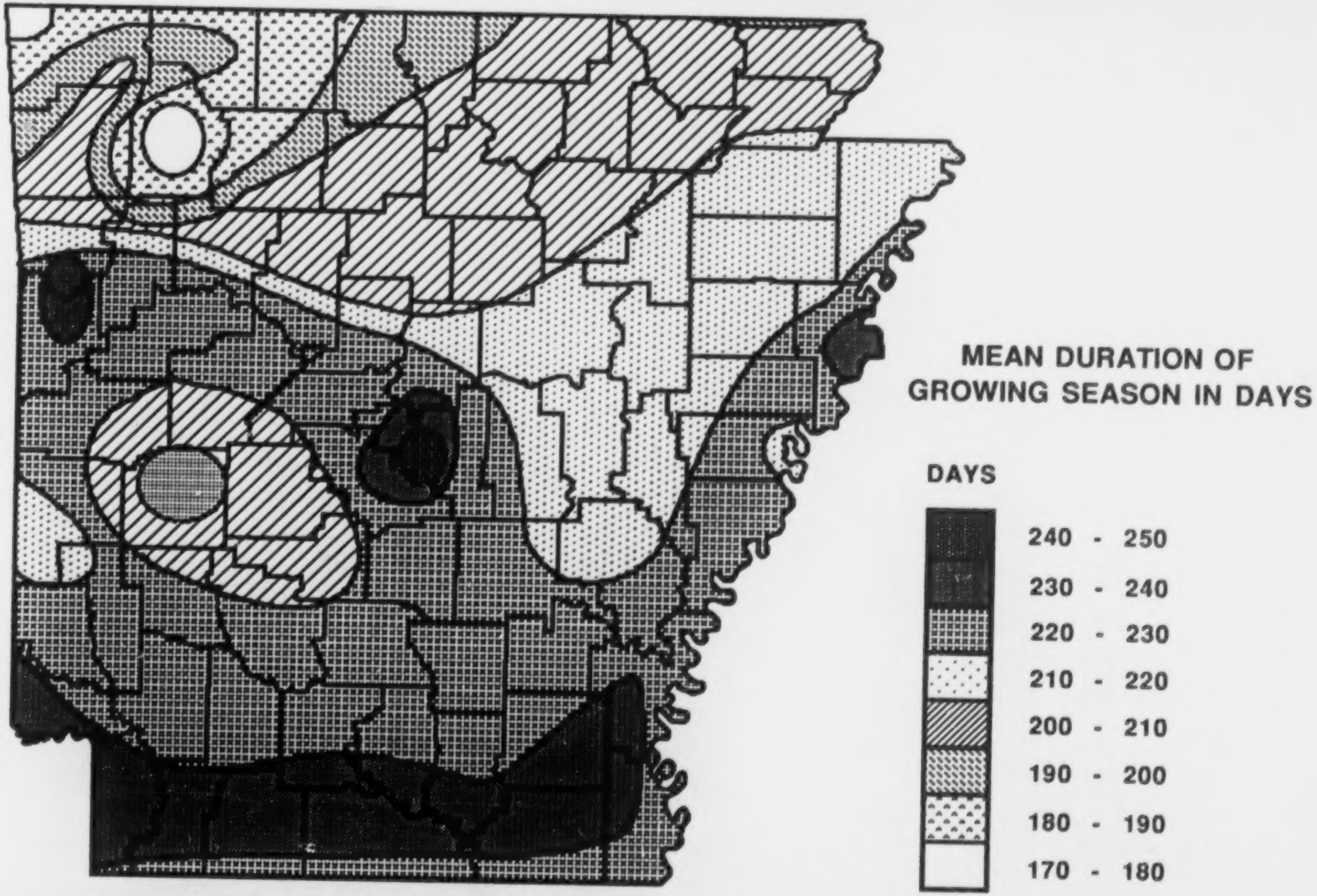
HYDROLOGIC ACCOUNTING UNITS

Source: Arkansas Soil and Water Conservation Commission: *Arkansas Agriculture Water Study, Statewide Study Phase V, 1983*


OZARK HIGHLANDS
LIMESTONE SOILS
BOSTON MOUNTAINS SOILS
ARKANSAS VALLEY SOILS
ARKANSAS VALLEY SOILS
OUACHITA MOUNTAIN SOILS
BOTTOMLAND & TERRACE SOILS
BOTTOMLAND & TERRACE SOILS
FOREST COASTAL PLAIN SOILS
FOREST COASTAL PLAIN SOILS
Loessial Hills Soils
Loessial Plains Soils
Blackland Prairie Soils
Ozark Highlands Sandstone - Limestone Soils

SOIL ASSOCIATIONS

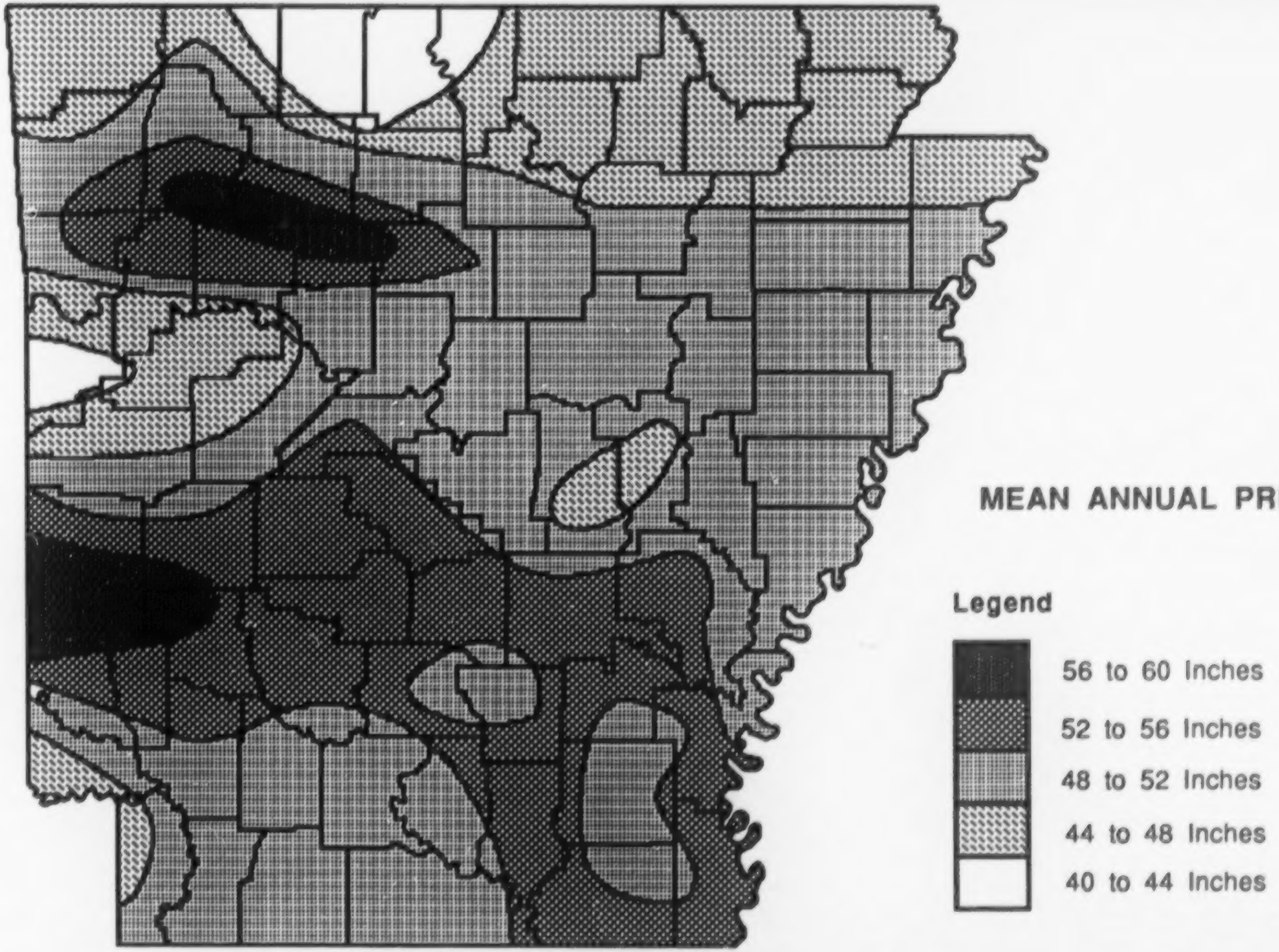
Source: Arkansas Soil and Water Conservation Commission:*Arkansas Agriculture Water Study, Statewide Study Phase V, 1983*



MEAN DURATION OF GROWING SEASON IN DAYS

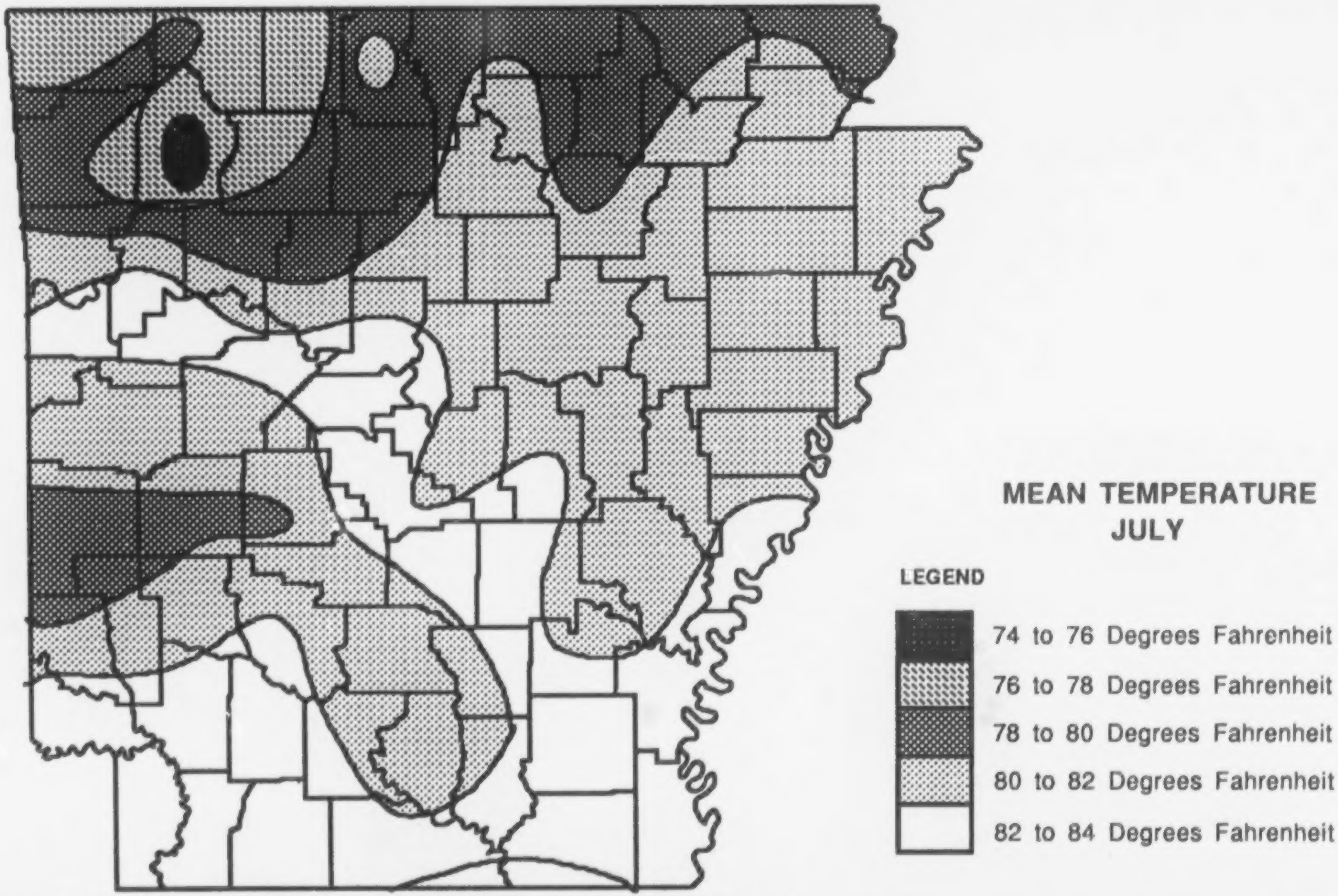
DAYS
240 - 250
230 - 240
220 - 230
210 - 220
200 - 210
190 - 200
180 - 190
170 - 180

Source: Arkansas Soil and Water Conservation Commission:*Arkansas Agriculture Water Study, Statewide Study Phase V, 1983.*


Legend
56 to 60 Inches
52 to 56 Inches
48 to 52 Inches
44 to 48 Inches
40 to 44 Inches

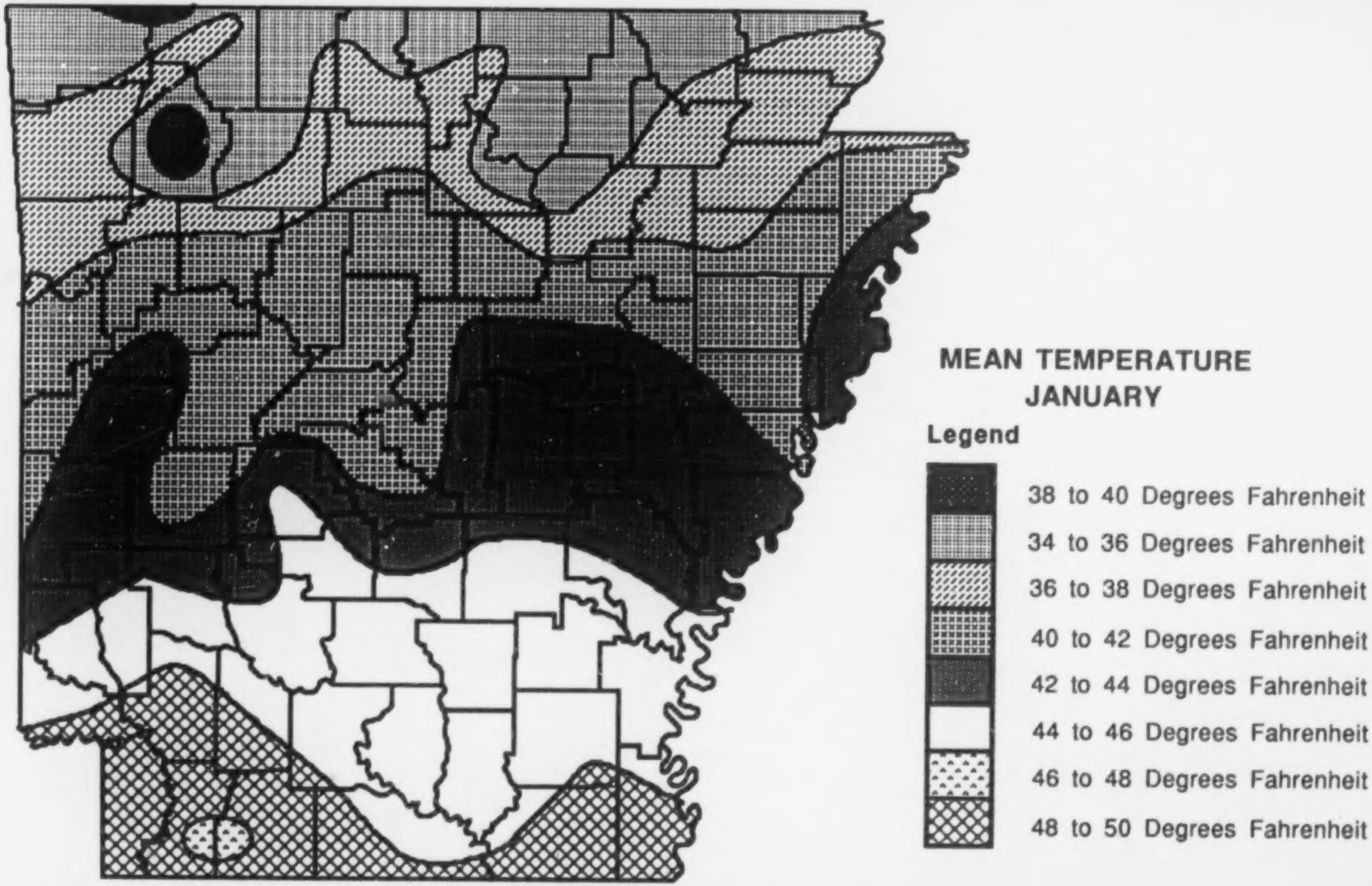
MEAN ANNUAL PRECIPATION

Source: Arkansas Soil and Water Conservation Commission:*Arkansas Agriculture Water Study, Statewide Study Phase V, 1983.*


LEGEND
74 to 76 Degrees Fahrenheit
76 to 78 Degrees Fahrenheit
78 to 80 Degrees Fahrenheit
80 to 82 Degrees Fahrenheit
82 to 84 Degrees Fahrenheit

MEAN TEMPERATURE
JULY

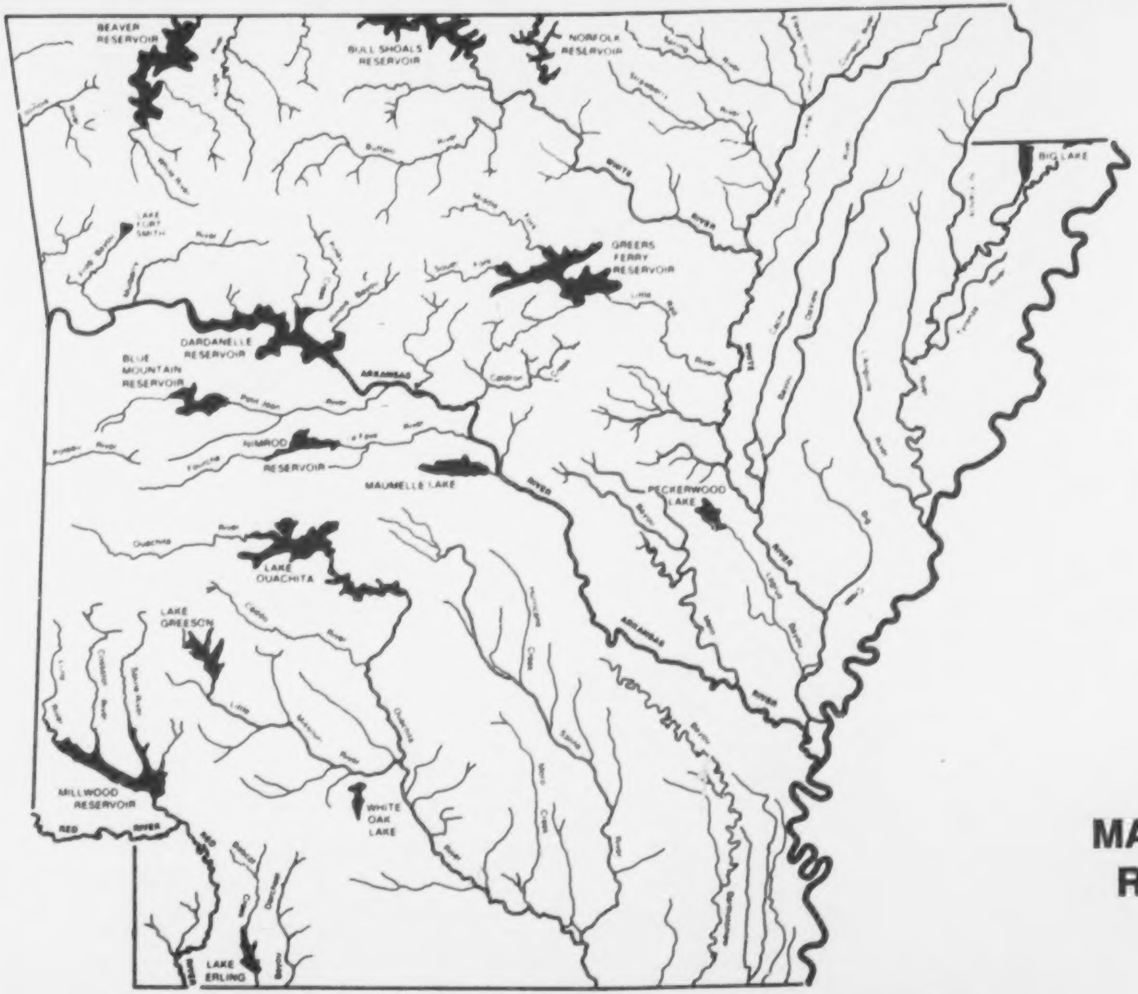
Source: Arkansas Soil and Water Conservation Commission:*Arkansas Agriculture Water Study, Statewide Study Phase V, 1983.*



MEAN TEMPERATURE
JANUARY

Legend
38 to 40 Degrees Fahrenheit
34 to 36 Degrees Fahrenheit
36 to 38 Degrees Fahrenheit
40 to 42 Degrees Fahrenheit
42 to 44 Degrees Fahrenheit
44 to 46 Degrees Fahrenheit
46 to 48 Degrees Fahrenheit
48 to 50 Degrees Fahrenheit

Source: Arkansas Soil and Water Conservation Commission:*Arkansas Agriculture Water Study, Statewide Study Phase V, 1983.*


BEAVER RESERVOIR
BULL SHOALS RESERVOIR
NORFOLK RESERVOIR
BIG LAKE
LAKE FORT SMITH
WHITE RIVER
GREERS FERRY RESERVOIR
DARDANELLE RESERVOIR
ARKANSAS
BLUE MOUNTAIN RESERVOIR
Petit Jean River
NIMROD RESERVOIR
MAUMELLE LAKE
RIVER
PECKERWOOD LAKE
Ouachita River
LAKE OUACHITA
LAKE GREESON
ARKANSAS RIVER
MILLWOOD RESERVOIR
RED RIVER
WHITE OAK LAKE
LAKE ERLING

MAJOR WATER RESOURCES

Source: Arkansas Soil and Water Conservation Commission:*Arkansas Agriculture Water Study, Statewide Study Phase V, 1983.*

TABLE 2-1
CLIMATOLOGICAL DATA FOR SELECTED CITIES

	El Dorado	Fayetteville	Fort Smith	Hot Springs	Jonesboro	Little Rock	Pine Bluff	Texarkana
Average Daily Temperature F°:								
January	45	37	39	43	40	40	44	45
February	48	41	42	47	43	43	48	48
March	54	47	52	54	50	50	54	55
April	64	59	62	65	62	62	65	65
May	72	67	69	71	70	70	72	71
June	79	74	78	79	78	78	80	79
July	82	79	82	82	81	81	83	80
August	81	78	81	82	80	80	82	82
September	75	71	75	75	73	73	75	76
October	65	61	63	66	53	62	65	65
November	54	48	51	53	51	50	54	54
December	46	40	42	45	42	42	46	46
Annual	64	58	61	64	61	61	64	64
Average Monthly Humidity:								
January	77	72	72	72	73	72	78	73
February	69	67	70	69	72	69	73	71
March	64	62	64	64	68	64	68	66
April	68	63	64	63	65	63	69	67
May	73	71	71	69	67	69	73	71
June	75	71	71	69	70	69	74	72
July	75	71	70	71	69	71	75	73
August	71	71	69	70	72	70	72	71
September	71	69	68	68	72	68	72	72
October	71	70	70	68	66	68	71	70
November	68	64	67	66	69	66	69	69
December	71	68	71	70	73	70	73	71
Annual	71	68	69	68	70	68	72	71
Average Monthly Precipitation:								
January	4.78	2.28	2.43	5.05	4.98	4.66	6.35	4.96
February	4.37	3.28	2.69	4.11	3.98	3.90	4.63	3.68
March	5.18	3.52	3.32	5.06	4.87	4.67	4.97	4.14
April	5.54	4.84	4.13	5.99	4.50	5.07	5.14	5.66
May	4.73	6.96	4.84	6.04	4.24	4.91	5.48	4.12
June	3.51	4.59	3.88	4.47	3.93	3.69	2.86	3.97
July	4.04	5.36	3.06	4.21	3.39	3.43	3.33	4.12
August	3.18	3.18	3.10	3.52	3.26	3.32	2.79	3.02
September	2.76	3.45	3.28	3.62	3.26	3.39	3.94	2.60
October	3.10	3.03	3.22	3.36	3.39	2.87	3.19	2.90
November	4.52	2.89	3.11	4.33	3.75	4.16	3.97	4.34
December	5.58	2.16	2.85	4.53	4.33	4.19	4.28	4.73
Annual	56.42	45.50	39.91	54.30	47.80	48.30	50.90	48.20

Source: Arkansas Office of Energy. *Arkansas Climate Atlas.*

TABLE 2-2

TEMPERATURES AND PRECIPITATION AT LITTLE ROCK, ARKANSAS
(Based on Thirty-Year Period, 1951-1980)

Month	Normal Daily Mean Temperature	Normal Daily Maximum Temperature	Normal Daily Minimum Temperature	Normal Monthly Precipitation (Inches)	Average Number of Days With Precipitation
January	39.9	49.8	29.9	3.90	10
February	44.1	54.5	33.6	3.83	9
March	52.2	63.2	41.2	4.69	10
April	62.4	73.8	50.9	5.41	10
May	70.5	81.7	59.2	5.29	10
June	78.5	89.5	67.5	3.67	8
July	82.1	92.7	71.4	3.63	9
August	81.0	92.3	69.6	3.07	7
September	74.3	85.6	63.0	4.26	7
October	63.1	75.8	50.4	2.84	6
November	51.2	62.4	40.0	4.37	8
December	43.2	53.2	33.2	4.23	9
Annual August	61.9	72.9	50.8	49.20	103

Source: U.S. Bureau of Census, *Statistical Abstract of the United States*, Washington, D.C., 1984

TABLE 2-3

MAXIMUM, MINIMUM, AND AVERAGE RUNOFF RATES AT SELECTED GAGING STATIONS

Station Number	Gaging Station	Drainage Area (Square Mile)	Watershed			Square Mile		
			Average Inches	Maximum Inches	Minimum Inches	Average Acre-Feet	Maximum Acre-Feet	Minimum Acre-Feet
479.02	St. Francis River at latitude of Wittsburg	6,475	16.4	-[1]	-[1]	875	-[1]	-[1]
535	White River near Branson, Mo.	4,022	11.9	28.0	3.5	635	1,493	187
550	White River near Flippin, Ark.	6,067	13.5	25.9	4.5	720	1,381	240
560	Buffalo River near St. Joe, Ark.	825	17.0	41.3	3.6	908	2,203	192
695	Spring River at Imboden, Ark.	1,162	16.0	26.5	6.9	852	1,413	368
725	Black River at Black Rock, Ark.	7,323	15.5	32.5	6.9	827	1,733	368
740	Strawberry River near Poughkeepsie, Ark.	476	14.7	32.8	5.7	784	1,749	304
745	White River at Newport, Ark.	19,812	15.5	31.1	6.9	827	1,659	368
775	Cache River at Patterson, Ark.	1,041	16.6	36.2	6.1	885	1,931	325
777	Bayou DeView at Morton, Ark.	422	16.9	-[1]	-[1]	901	-[1]	-[1]
770	White River at DeValls Bluff, Ark.	23,431	14.9	28.3[2]	6.5	795	1,509[2]	347
1958	Flint Creek at Springtown, Ark.	14	14.0	34.2	4.6	747	1,824	245
1969	Baron Fork at Dutch Mills, Ark.	46	11.9	35.0	0.8	635	1,867	43
2500	Lee Creek near Van Buren, Ark.	426	16.1	44.2	3.0	859	2,357	160
2470	Poteau River at Cauthron, Ark.	203	14.3	29.5	2.7	763	1,573	144
2570	Big Piney Creek near Dover, Ark.	274	19.7	29.6	4.6	1,051	1,579	245
2605	Petit Jean River at Danville, Ark.	764	14.5	32.4	2.8	773	1,728	149
2610	Cadron Creek near Guy, Ark.	169	23.1	54.9	8.0	1,232	2,928	427
2630	South Fourche LaFave River near Hollis, Ark.	210	18.7	35.8	6.6	997	1,909	352
2640	Bayou Meto near Lonoke, Ark.	207	18.7	41.5	6.4	997	2,213	341
3400	Little River near Horatio, Ark.	2,674	19.2	38.8	5.6	1,024	2,068	299
3405	Cossatot River near DeQueen, Ark.	361	23.3	47.4	8.5	1,243	2,528	453
3410	Saline River near Dierks, Ark.	124	21.1	46.5	6.0	1,125	2,480	320
3560	Ouachita River near Mount Ida, Ark.	410	23.7	46.7	6.6	1,264	2,491	352
3595	Ouachita River near Malvern, Ark.	1,562	20.6	46.3	7.1	1,099	2,469	379
3615	Antoine River at Antoine, Ark.	181	19.4	46.0	7.9	1,035	2,453	421
3625	Moro Creek near Fordyce, Ark.	216	14.2	29.4	3.6	757	1,568	192
3630	Saline River at Benton, Ark.	569	18.3	41.8	6.8	976	2,229	363
3635	Saline River near Rye, Ark.	2,062	16.9	36.7	5.2	901	1,957	277
3641.5	Bayou Bartholomew near McGehee, Ark.	592	15.4	30.1	4.8	821	1,605	256
3642	Bayou Bartholomew near Jones, La.	1,187	12.6	27.1[2]	3.7	672	1,445[2]	197

[1] Insufficient information.

[2] In extreme floods, considerable flow occurs into adjoining basin.

Source: Water Resources Data for Arkansas, U.S. Geological Survey, Water Resources Division.

TABLE 2-4

WATER IMPOUNDMENTS ON PRIVATE LANDS BY COUNTY, 1980

	Lakes Over 5 Acres			Lakes Under 5 Acres			Totals		
	Number	Area (Acres)	Capacity (Acre-Foot)	Number	Area (Acres)	Capacity (Acre-Foot)	Number	Area (Acres)	Capacity (Acre-Foot)
Arkansas	**2,470**	**208,831**	**1,832,801**	**103,726**	**56,642**	**207,778**	**106,196**	**265,473**	**2,040,579**
Counties:									
Arkansas	381	21,585	115,673	170	473	1,418	551	22,058	117,091
Ashley	17	4,039	18,499	460	400	1,200	477	4,439	19,699
Baxter	.	.	.	1,624	731	2,105	1,624	731	2,105
Benton	12	1,218	34,914	3,588	2,799	8,387	3,600	4,017	43,311
Boone	1	7	20	2,911	728	2,038	2,912	735	2,058
Bradley	7	223	1,998	1,147	1,044	4,176	1,154	1,267	6,174
Calhoun	17	1,303	13,372	500	250	500	517	1,553	13,872
Carroll	7	139	1,578	2,044	818	3,272	2,051	957	4,850
Chicot	26	11,152	89,051	111	139	1,665	137	11,291	90,716
Clark	11	239	1,842	1,261	731	2,559	1,272	970	4,401
Clay	26	490	3,178	788	788	1,891	814	1,278	5,069
Cleburne	10	68	565	1,987	854	2,050	1,997	922	2,615
Cleveland	19	220	1,836	826	826	2,478	845	1,046	4,314
Columbia	57	474	5,269	1,272	1,437	4,886	1,329	1,911	10,155
Conway	49	2,201	10,224	2,970	1,485	5,940	3,019	3,686	16,164
Craighead	25	624	3,127	610	305	1,220	635	929	4,347
Crawford	20	1,597	61,859	2,032	610	1,220	2,052	2,207	63,079
Crittenden	40	7,550	96,135	49	147	882	89	7,697	97,017
Cross	29	971	8,052	340	170	850	369	1,141	8,902
Dallas	10	86	741	620	310	1,395	630	396	2,136
Desha	27	9,564	72,819	.	.	.	27	9,564	72,819
Drew	36	2,399	9,331	1,182	946	549	1,218	3,345	9,880
Faulkner	35	8,212	52,644	4,039	1,818	15,871	4,074	10,030	68,515
Franklin	20	1,248	17,229	1,971	1,242	8,692	1,991	2,490	25,921
Fulton	15	369	5,479	3,312	994	4,473	3,327	1,363	9,952
Garland	11	6,661	201,223	1,430	400	532	1,441	7,061	201,755
Grant	17	456	2,776	895	671	3,355	912	1,127	6,131
Greene	13	703	5,487	1,234	1,950	3,900	1,247	2,653	9,387
Hempstead	56	2,480	9,831	2,276	1,684	6,921	2,332	4,164	16,752
Hot Spring	6	2,058	35,708	947	284	994	953	2,342	36,702
Howard	16	283	2,126	1,493	747	2,913	1,509	1,030	5,039
Independence	26	343	2,440	2,255	744	2,366	2,281	1,087	4,806
Izard	7	923	23,790	2,380	1,190	1,785	2,387	2,113	25,575
Jackson	31	1,093	6,541	346	173	692	377	1,266	7,233
Jefferson	59	4,995	27,454	346	104	594	405	5,099	28,048
Johnson	22	1,015	8,903	1,313	1,891	11,346	1,335	2,906	20,249
Lafayette	31	9,209	60,320	400	200	800	431	9,409	61,120

- continued -

TABLE 2-4
WATER IMPOUNDMENTS ON PRIVATE LANDS BY COUNTY, 1980 — Continued

	Lakes Over 5 Acres			Lakes Under 5 Acres			Totals		
	Number	Area (Acres)	Capacity (Acre-Foot)	Number	Area (Acres)	Capacity (Acre-Foot)	Number	Area (Acres)	Capacity (Acre-Foot)
Lawrence	40	1,763	13,019	879	299	1,958	919	2,062	14,977
Lee	34	2,032	12,055	224	90	900	258	2,122	12,955
Lincoln	34	2,504	12,980	776	543	2,173	810	3,047	15,153
Little River	15	533	3,082	1,041	854	2,733	1,056	1,387	5,815
Logan	26	710	9,059	2,869	661	2,644	2,895	1,371	11,703
Lonoke	182	20,430	74,862	1,577	946	3,784	1,759	21,376	78,646
Madison	3	28	179	3,650	1,205	3,856	3,653	1,233	4,035
Marion	-	-	-	1,350	446	803	1,350	446	803
Miller	42	2,224	7,815	449	301	1,355	491	2,525	9,170
Mississippi	26	7,248	14,743	35	70	280	61	7,318	15,023
Monroe	93	5,134	30,776	73	146	730	166	5,280	31,506
Montgomery	6	54	939	824	412	1,154	830	466	2,093
Nevada	28	351	2,085	1,395	474	2,133	1,423	825	4,218
Newton	2	11	61	1,322	331	993	1,324	342	1,054
Ouachita	63	4,032	33,886	603	1,116	1,507	666	5,148	35,393
Perry	29	2,515	35,773	1,015	1,015	5,075	1,044	3,530	40,848
Phillips	7	4,120	18,680	49	82	328	56	4,202	19,008
Pike	10	84	468	919	276	690	929	360	1,158
Poinsett	20	3,046	25,296	276	276	690	296	3,322	25,986
Polk	21	599	5,846	1,894	947	3,788	1,915	1,546	9,634
Pope	26	1,264	16,366	2,426	2,426	2,426	2,452	3,690	18,792
Prairie	113	11,517	58,053	482	482	723	595	11,999	58,776
Pulaski	100	13,092	232,635	706	706	4,236	806	13,798	236,871
Randolph	22	593	3,879	1,619	1,910	3,343	1,641	2,503	7,222
Saline	38	2,948	40,804	836	418	1,672	874	3,366	42,476
Scott	21	1,554	32,285	2,686	1,262	4,543	2,707	2,816	36,828
Searcy	3	30	150	3,031	1,061	1,825	3,034	1,091	1,975
Sebastian	30	787	8,799	1,549	558	2,790	1,579	1,345	11,589
Sevier	15	179	972	1,423	569	1,138	1,438	748	2,110
Sharp	15	791	9,824	1,753	877	3,508	1,768	1,668	13,332
St. Francis	64	3,632	18,063	316	474	1,422	380	4,106	19,485
Stone	-	-	-	1,659	747	2,077	1,659	747	2,077
Union	27	2,416	11,366	546	524	1,572	573	2,940	12,938
Van Buren	7	650	18,339	2,673	1,069	8,552	2,680	1,719	26,891
Washington	14	1,367	21,790	4,756	1,189	4,756	4,770	2,556	26,546
White	43	1,641	25,069	2,504	1,002	5,010	2,547	2,643	30,079
Woodruff	46	1,808	9,909	42	84	420	88	1,892	10,329
Yell	13	947	10,860	2,370	711	4,266	2,383	1,658	15,126

Source: Arkansas Soil and Water Conservation Commission, *Arkansas State Water Plan.*

TABLE 2-5

WATER CONSUMPTION AND USE, STATE OF ARKANSAS, 1982

(Millions Gallons Per Day)

Use Category	Ground Water	Surface Water	Total
Public Supply	99.10	147.00	246.00
Self-supplied Industry	83.00	109.00	192.00
Rural Use:			
Domestic	55.60	0.00	55.60
Livestock	21.40	39.80	61.20
Irrigation	3,390.00	549.00	3,940.00
Aquaculture	238.00	120.00	358.00
Electric Energy:			
Thermoelectric	5.24	1,420.00	1,425.24
Hydroelectric	0.00	25,700.00	25,700.00
Subtotal	5.24	27,120.00	27,125.24
Total	3,890.00	28,000.00	31,900

Source: U.S. Geological Survey, Water-Resources Investigations Report 85-4282, *Water Use in Arkansas, 1982.*

TABLE 2-6

WATER CONSUMPTION BY COUNTY, STATE OF ARKANSAS, 1982
(Millions of Gallons Per Day)

County	Ground Water	Surface Water	Total
Arkansas	**3,890.00**	**28,000.00**	**31,900.00**
Counties:			
Arkansas	333.00	151.00	484.00
Ashley	94.90	43.30	138.00
Baxter	2.40	3,600.00	3,600.00
Benton	5.17	17.20	22.40
Boone	2.93	1.10	4.03
Bradley	2.28	1.72	4.00
Calhoun	0.92	0.10	1.02
Carroll	2.59	706.00	709.00
Chicot	73.73	73.68	147.00
Clark	3.19	549.00	552.00
Clay	145.00	11.30	156.00
Cleburne	1.07	942.00	943.00
Cleveland	1.03	0.51	1.54
Columbia	7.62	0.73	8.35
Conway	5.16	7.63	12.80
Craighead	208.00	18.40	226.00
Crawford	4.66	7.13	11.80
Crittenden	62.60	0.77	63.30
Cross	243.00	1.39	244.00
Dallas	1.46	0.99	2.45
Desha	117.00	48.00	165.00
Drew	47.70	10.20	57.90
Faulkner	3.41	11.00	14.40
Franklin	1.82	1,010.00	1,010.00
Fulton	0.96	1.54	2.50
Garland	2.07	2,800.00	2,800.00
Grant	1.78	0.45	2.23
Greene	89.60	2.66	92.30
Hempstead	4.98	2.30	7.28
Hot Spring	1.19	843.00	844.00
Howard	1.76	3.87	5.63
Independence	25.80	4.91	30.70
Izard	1.74	0.91	2.65
Jackson	216.00	6.39	222.00
Jefferson	183.00	36.30	219.00
Johnson	3.52	3.83	7.35
Lafayette	20.20	2.31	22.50
Lawrence	159.00	0.64	160.00
Lee	134.00	2.47	136.00
Lincoln	92.70	22.30	115.00
Little River	4.35	43.90	48.20
Logan	3.30	2.55	5.85
Lonoke	306.00	41.20	347.00
Madison	1.26	3.26	4.52
Marion	4.58	0.52	5.10
Miller	5.66	11.30	17.00
Mississippi	39.60	22.80	62.40
Monroe	152.00	15.50	168.00
Montgomery	0.91	0.80	1.71
Nevada	1.87	0.82	2.69
Newton	0.85	0.30	1.15
Ouachita	3.65	24.60	28.20
Perry	0.78	6.01	6.79
Phillips	72.00	243.00	315.00
Pike	1.94	275.00	277.00
Poinsett	341.00	3.72	345.00
Polk	1.90	2.03	3.93
Pope	4.68	946.00	951.00
Prairie	175.00	61.40	236.00
Pulaski	29.80	54.10	83.90
Randolph	44.10	3.67	47.80
St. Francis	135.00	10.80	146.00
Saline	2.95	6.54	9.49
Scott	1.01	1.40	2.41
Searcy	0.93	0.60	1.53
Sebastian	1.86	19.30	21.20
Sevier	1.60	3.52	5.12
Sharp	1.57	1.09	2.66
Stone	0.78	1.56	2.34
Union	17.60	0.99	18.60
Van Buren	0.73	1.48	2.21
Washington	8.21	19.50	27.70
White	47.00	49.60	96.60
Woodruff	159.00	9.53	168.00
Yell	5.28	15,200.00	15,200.00

Note: Numbers may not sum to totals due to rounding.

Source: Arkansas Geological Commission, *Water Use in Arkansas, 1982.*

TABLE 2-7

INDUSTRIAL AND COMMERCIAL WATER USE BY COUNTY, 1982
(Millions of Gallons Per Day)

County	Public Supply			Self-Supplied Industry			Total		
	Ground Water	Surface Water	Total	Ground Water	Surface Water	Total	Ground Water	Surface Water	County Total
Arkansas	**99.10**	**147.00**	**246.00**	**83.00**	**109.00**	**192.00**	**182.10**	**256.00**	**438.10**
Counties:									
Arkansas	3.43	-	3.43	0.10	-	0.10	3.53	-	3.53
Ashley	2.21	-	2.21	10.04	34.52	44.56	12.25	34.52	46.77
Baxter	0.46	1.61	2.07	0.23	-	0.23	0.69	1.61	2.30
Benton	0.43	8.82	9.25	0.08	0.03	0.11	0.51	8.85	9.36
Boone	1.67	0.30	1.70		-	-	1.67	0.30	1.97
Bradley	0.87	-	0.87	0.44	-	0.44	1.31	-	1.31
Calhoun	0.28	-	0.28	0.37	-	0.37	0.65	-	0.65
Carroll	1.65	0.92	2.57	0.02	-	0.02	1.67	0.92	2.59
Chicot	1.75	-	1.75	0.03	-	0.03	1.78	-	1.78
Clark	0.42	1.47	1.89	0.19	1.46	1.65	0.61	2.93	3.54
Clay	1.15	-	1.15	0.04	-	0.04	1.19	-	1.19
Cleburne	0.13	1.80	1.93	0.22	*	0.22	0.35	1.80	2.15
Cleveland	0.43	-	0.43	*	-	*	0.43	-	0.43
Columbia	2.71	-	2.71	2.97	-	2.97	5.68	-	5.68
Conway	1.12	-	1.12	0.03	5.18	5.21	1.15	5.18	6.33
Craighead	6.77	-	6.77	0.10	-	0.10	6.87	-	6.87
Crawford	-	4.86	4.86	0.03	0.19	0.22	0.03	5.05	5.08
Crittenden	5.23	-	5.23	0.02	-	0.02	5.25	-	5.25
Cross	2.07	-	2.07	0.33	-	0.33	2.40	-	2.40
Dallas	0.83	-	0.83	0.14	-	0.14	0.97	-	0.97
Desha	1.35	-	1.35	0.88	11.68	12.56	2.23	11.68	13.91
Drew	2.67	-	2.67	0.04	-	0.04	2.71	-	2.71
Faulkner	0.82	3.38	4.20	0.07	-	0.07	0.89	3.38	4.27
Franklin	-	1.20	1.20	0.15	0.03	0.18	0.15	1.23	1.38
Fulton	0.34	-	0.34	0.01	-	0.01	0.35	-	0.35
Garland	0.13	10.19	10.32	0.59	2.38	2.97	0.72	12.57	13.29
Grant	1.29	0.04	1.33	0.04	-	0.04	1.33	0.04	1.37
Greene	2.77	-	2.77	0.13	-	0.13	2.90	-	2.90
Hempstead	2.14	-	2.14	0.02	-	0.02	2.16	-	2.16
Hot Spring	0.09	1.64	1.73	0.11	1.35	1.47	0.20	2.99	3.19
Howard	0.14	1.73	1.87	0.26	0.12	0.38	0.40	1.85	2.25
Independence	1.13	2.53	3.66	0.13	-	0.13	1.26	2.53	3.79
Izard	1.13	-	1.13	0.01	0.17	0.18	1.14	0.17	1.31
Jackson	1.60	-	1.60	0.74	-	0.74	2.34	-	2.34
Jefferson	10.93	-	10.93	39.79	0.05	39.84	50.72	0.05	50.77
Johnson	-	2.05	2.05	0.08	-	0.08	0.08	2.05	2.13
Lafayette	0.86	-	0.87	0.20	-	0.20	1.06	-	1.06

- continued -

TABLE 2-7

INDUSTRIAL AND COMMERCIAL WATER USE BY COUNTY, 1982 — Continued
(Millions of Gallons Per Day)

County	Public Supply			Self-Supplied Industry			Total		
	Ground Water	Surface Water	Total	Ground Water	Surface Water	Total	Ground Water	Surface Water	County Total
Lawrence	1.34	-	1.34	0.01	0.08	0.09	1.35	0.08	1.43
Lee	1.38	-	1.38	*	-	*	1.38	-	1.38
Lincoln	0.85	-	0.85	0.38	-	0.38	1.23	-	1.23
Little River	0.87	-	0.87	0.25	40.37	40.61	1.12	40.37	41.49
Logan	0.09	1.40	1.49	0.05	0.01	0.06	0.14	1.41	1.55
Lonoke	2.08	-	2.08	1.09	-	1.09	3.17	-	3.17
Madison	0.02	0.54	0.56	0.04	-	0.04	0.06	0.54	0.60
Marion	0.51	-	0.51	0.19	0.06	0.25	0.70	0.06	0.76
Miller	0.21	2.60	2.81	0.19	0.22	0.41	0.40	2.82	3.22
Mississippi	4.64	-	4.64	4.39	-	4.39	9.03	-	9.03
Monroe	1.30	-	1.30	-	-	-	1.30	-	1.30
Montgomery	-	0.16	0.16	0.11	-	0.11	0.11	0.16	0.27
Nevada	0.61	-	0.61	0.04		0.04	0.65	-	0.55
Newton	0.09	-	0.09	0.12	-	0.12	0.21	-	0.21
Ouachita	0.91	2.10	3.01	2.49	7.33	9.82	3.40	9.43	12.83
Perry	0.10	0.19	0.29	0.09	-	0.09	0.19	0.19	0.38
Phillips	3.41	-	3.41	2.36	-	2.36	5.77	-	5.77
Pike	0.05	0.80	0.85	0.12	-	0.12	0.17	0.80	0.97
Poinsett	2.55	-	2.55	0.21	-	0.21	2.76	-	2.76
Polk	0.19	0.47	0.66	0.03	-	0.03	0.22	0.47	0.69
Pope	-	4.73	4.73	0.23	-	0.23	0.23	4.73	4.96
Prairie	0.86	-	0.86	-	-	-	0.86	-	0.86
Pulaski	1.58	47.49	49.07	0.99	0.48	1.47	2.57	47.97	50.54
Randolph	0.21	0.45	0.66	0.02	-	0.02	0.23	0.45	0.68
St. Francis	2.62	-	2.62	0.11	-	0.11	2.73	-	2.73
Saline	0.69	3.40	4.09	0.07	2.51	2.58	0.76	5.91	6.67
Scott	-	0.77	0.77	0.01	-	0.01	0.01	0.77	0.78
Searcy	0.23	-	0.23	0.01	-	0.01	0.24	-	0.24
Sebastian	0.13	17.84	17.97	0.05	0.10	0.15	0.18	17.94	18.12
Sevier	0.18	1.50	1.68	0.12	0.12	0.24	0.30	1.62	1.92
Sharp	1.10	0.12	1.22	*	-	*	1.10	0.12	1.22
Stone	0.02	0.46	0.48	0.02	-	0.02	0.04	0.46	0.50
Union	7.17	-	7.17	9.64	0.39	10.03	16.81	0.39	17.20
Van Buren	0.04	0.72	0.75	*	-	*	0.04	0.72	0.76
Washington	0.02	15.04	15.06	0.04	0.02	0.06	0.06	15.06	15.12
White	0.49	3.35	3.84	0.03	-	0.03	0.52	3.35	3.87
Woodruff	0.73	-	0.73	-	-	-	0.73	-	0.73
Yell	0.88	0.76	1.64	0.89	0.22	1.11	1.77	0.98	2.75

*Less than 0.01 percent.

Note: Numbers may not sum to total due to rounding.

Source: Arkansas Geological Commission, *Use of Water in Arkansas, 1982.*

TABLE 2-8

WATER USED TO GENERATE ELECTRIC ENERGY BY COUNTY, 1982
(Millions of Gallons Per Day)

County	Hydroelectric Surface Water	Thermoelectric Energy			County Total
		Ground Water	Surface Water	Total	
Arkansas	**25,700.00**	**5.24**	**1,424.24**	**1,430.00**	**27,130.00**
Counties:					
Baxter	3,576.00	-	-	-	3,576.00
Benton	-	-	5.00	5.00	5.00
Carroll	703.28	-	-	-	703.28
Clark	541.12	-	-	-	541.12
Cleburne	927.89	-	-	-	927.89
Franklin	1,001.32	*	1.07	1.07	1,002.39
Garland	2,786.50	-	-	-	2,786.50
Hot Spring	638.36	-	197.57	197.57	835.93
Independence	-	0.01	1.09	1.10	1.10
Jefferson	-	1.87	16.93	18.80	18.80
Lafayette	-	1.39	-	1.39	1.39
Ouachita	-	-	14.92	14.92	14.92
Phillips	-	0.12	241.92	242.04	242.04
Pike	273.52	-	-	-	273.52
Pope	-	-	939.73	939.73	939.73
Pulaski	-	1.48	-	1.48	1.48
St. Francis	-	0.04	0.38	0.42	0.42
Woodruff	-	0.32	5.65	5.97	5.97
Yell	15,214.24	-	-	-	15,214.24

*Less than 0.01 percent.

Note: Numbers may not sum to totals due to rounding.

Source: Arkansas Geological Commission, *Use of Water in Arkansas, 1982.*

TABLE 2-9

WATER WITHDRAWALS AND CONSUMPTION PER DAY, ARKANSAS AND SURROUNDING STATES, 1980

State	Per Capita (Gal.)	Total (Bil. Gal.)	Surface (Bil. Gal.)	Public Supplies (Bil. Gal.)	Irrigation (Bil. Gal.)	Fresh Water Consumed (Mil. Gal.)
Arkansas	6,960	16.0	12.0	0.3	5.1	3,600
Louisiana	3,079	13.0	11.0	0.6	2.2	3,500
Mississippi	1,387	3.5	2.0	0.3	1.0	710
Missouri	1,401	6.9	6.4	0.7	0.1	670
Oklahoma	592	1.8	0.8	0.3	0.9	1,000
Tennessee	2,176	10.0	9.6	0.5	*	270
Texas	1,466	4.6	3.6	0.8	3.2	2,900

*Less than 50 million.

Source: U.S. Bureau of Census, *Statistical Abstract of the United States*, Washington, D.C., 1984

TABLE 2-10

LAND AND WATER AREAS IN ARKANSAS AND SURROUNDING STATES, 1980

State	Total Area (Square Miles)	Rank by Total Area	Land (Square Miles)	Water (Square Miles)
Arkansas	53,187	27	52,078	1,109
Louisiana	47,752	31	44,521	3,230
Mississippi	47,689	32	47,233	457
Missouri	69,697	19	68,945	752
Oklahoma	69,956	18	68,655	1,301
Tennessee	42,144	34	41,155	989
Texas	266,807	2	262,017	4,790

Source: U.S. Bureau of Census, *Statistical Abstract of the United States*, Washington, D.C., 1984.

TABLE 2-11

FEDERALLY OWNED LANDS IN ARKANSAS AND SURROUNDING STATES, 1982

State	Total (Thousands of Acres)	Not Federally Owned (Thousands of Acres)	Federally Owned (Thousands of Acres)	Federally Owned (Percent)
Arkansas	33,599	30,195	3,404	10.1
Louisiana	28,868	27,710	1,157	4.0
Mississippi	30,223	28,474	1,749	5.8
Missouri	44,248	41,995	2,254	5.1
Oklahoma	44,088	42,339	1,749	4.0
Tennessee	26,728	24,632	2,096	7.8
Texas	168,218	164,689	3,528	2.1

Source: U.S. Bureau of Census, *Statistical Abstract of the United States*, Washington, D.C., 1984.

Government Expenditures and Employment

Page

Table 3- 1 — General Revenue Collections for the Fiscal Years 1945-46 Through 1985-86 74
Table 3- 2 — Gross State Treasury Receipts From All Sources and Total Expenditures of All Agencies, 1958-59 to 1985-86 76
Table 3- 3 — General Revenues Collected and Percent Increases for Fiscal Years 1956-57 Through 1985-86 77
Table 3- 4 — General Revenue Collections by Major Category for Fiscal Years 1981-82 Through 1985-86 78
Table 3- 5 — Gross Income Tax Collections as Paid by Corporations and Individuals, 1969-70 to 1985-86 79
Table 3- 6 — General Revenue, Expenditure and Debt by Level of Government, 1964 to 1984 80
Table 3- 7 — Revenue by Source, 1979-80 to 1983-84 82
Table 3- 8 — Expenditures by Function and Years, 1979-80 to 1983-84 83
Table 3- 9 — Per Capita Amounts of Financial Items, 1979-80 to 1983-84 84
Table 3-10 — Capital Outlay of State and Local Government, by Function, 1980-81 to 1983-84 85
Table 3-11 — Total Government Indebtedness and Cash Security Holdings, 1979-80 to 1983-84 85
Table 3-12 — Local Government Finances, by Type of Government, 1983-84 86
Table 3-13 — 1983 Valuations Collected in 1984, by County 87
Table 3-14 — Net Taxes Collected in 1984, by County 89
Table 3-15 — Financial Statement of Operating Funds of Counties, 1984 91
Table 3-16 — County Government Expenditures by Function, 1981-82 93
Table 3-17 — Number of Governmental Units, by Level of Government, Arkansas, 1942 to 1982 95
Table 3-18 — County and Municipal Governments Owning and Operating Public Services, by Type of Service, 1982 95
Table 3-19 — Number of Local Governments and Public School Systems Serving Counties, 1982 96
Table 3-20 — Number of Public Employees, by Level of Government, 1981 to 1985 97
Table 3-21 — Average Earnings of State and Local Government Full-Time Employees, 1981 to 1985 98
Table 3-22 — Full-Time Equivalent Employment Per 10,000 Population of State and Local Governments, 1985 98
Table 3-23 — State and Local Government Employment, 1981 to 1985 99
Table 3-24 — State and Local Government Payrolls, 1981 to 1985 99
Table 3-25 — State and Local Government Organized Employees, by Function, 1982 100
Table 3-26 — Employment, Payrolls, and Average Earnings in County Government, October 1982 101
Table 3-27 — Employees'/Employers' Contributions to State Retirement Systems, 1986 102
Table 3-28 — Finances of Employees' Retirement Systems, Arkansas, FY 1981 to FY 1985 103

TABLE 3-1

GENERAL REVENUE COLLECTIONS FOR THE FISCAL YEARS 1945-46 THROUGH 1985-86

Fiscal Year	Gross General Revenues	Deductions Claims And Refunds	Income Tax Refunds	Net Available For Distribution
1945-46	$ 34,320,240	$ 99,312	$	$ 34,220,928
1946-47	40,097,569	68,616		40,028,953
1947-48	46,453,035	210,465		46,182,570
1948-49	51,846,681	104,920		51,741,761
1949-50	51,946,159	219,793		51,726,366
1950-51	54,521,924	223,136		54,298,788
1951-52	56,415,869	78,349		56,337,520
1952-53	58,960,203	65,994		58,894,209
1953-54	61,060,196	46,812		61,013,384
1954-55	61,140,917	77,602		61,063,315
1955-56	66,404,340	64,830		66,339,510
1956-57	73,011,324	219,350		72,791,974
1957-58	86,706,239	55,087		86,651,152
1958-59	91,512,673	72,027		91,440,646
1959-60	98,440,056	36,969		98,403,087
1960-61	103,428,303	40,018		103,388,285
1961-62	109,605,686	51,675		109,554,011
1962-63	117,801,259	30,679		117,770,580
1963-64	126,803,419	51,914		126,751,505
1964-65	136,564,517	55,844		136,508,673
1965-66	168,397,690	144,247	4,000,000	164,283,443
1966-67	188,342,008	13,620	2,500,000	185,828,388
1967-68	188,358,407	163,222	6,000,000	182,195,185
1968-69	212,598,034	4,489	7,000,000	205,593,545
1969-70	239,797,684	62,507	7,700,000	232,035,177
1970-71	259,894,960	134,179	11,000,000	248,760,781
1971-72	329,999,112	128,807	12,184,640	317,685,665
1972-73	383,835,086	111,167	11,763,158	371,960,761
1973-74	455,775,232	116,185	17,459,279	438,199,768
1974-75	511,136,418	187,279	29,520,585	481,428,554

- continued -

TABLE 3-1
GENERAL REVENUE COLLECTIONS FOR THE FISCAL YEARS 1945-46 THROUGH 1985-86 — Continued

Fiscal Year	Gross General Revenues	Deductions Claims And Refunds	Income Tax Refunds	Net Available For Distribution
1975-76	$ 566,096,229	$ 150,280	$ 26,161,341	$ 539,784,608
1976-77	649,856,584	231,706	39,942,916	609,681,962
1977-78	753,514,306	12,729	40,636,247	712,865,330
1978-79	830,243,697	361,174	52,875,307	777,007,216
1979-80[1]	963,116,334	1,397,182	63,253,144	898,466,008
1980-81	1,004,570,453	4,607,295[2]	69,823,525	930,139,633
1981-82	1,085,524,679	2,206,616	81,168,145	1,002,149,918
1982-83	1,146,997,915	2,616,938[3]	86,400,213	1,057,980,764
1983-84	1,358,780,715[5]	5,941,003[4]	94,802,025	1,258,037,687
1984-85	1,556,022,919	4,175,404[6]	104,183,336	1,447,644,179
1985-86	1,588,873,905	5,947,321[7]	105,976,841	1,476,949,743

[1] Includes $39,787,607 in Monthly Individual Withholding Income Tax collected in May and June, 1980.

[2] Includes $3,606,000 transferred to the Special Needs Fund, in accordance with Act 1 of the First Special Session of 1980.

[3] Includes $780,000 transferred to PERS and State Police Retirement System.

[4] Includes $780,000 transferred to PERS and State Police Retirement System; $2,514,081 transferred to Educational Contingency Fund; and $950,000 transferred to City-County Tourist Facilities Fund.

[5] Includes the additional 1¢ Sales and Use Tax adopted in the 1983 Special Session.

[6] Includes $780,000 transferred to PERS and State Police Retirement System; and $2,235,924 transferred to City-County Tourist Facilities Fund.

[7] Includes $780,000 transferred to PERS and State Police Retirement System; $2,233,890 transferred to City-County Tourist Facilities Fund; and $1,107,881 transferred to Water Resource Development Bond Fund.

Source: Bureau of Legislative Research, *Selected Statistical Financial Data for Arkansas, 1986.*

TABLE 3-2

GROSS STATE TREASURY RECEIPTS FROM ALL SOURCES AND TOTAL EXPENDITURES OF ALL AGENCIES FISCAL YEARS 1958-59 THROUGH 1985-86

Fiscal Years	Gross General Revenues	Gross Special Revenues	Total Gross Revenues	Receipts From U.S. Government	Trust and Other Nonrevenues	Total All Receipts	Total Expenditures
1958-59	91,512,673	61,322,418	152,835,091	69,289,446	20,303,453	242,427,990	244,893,309
1959-60	98,440,056	63,577,416	162,017,472	75,699,400	22,398,010	260,144,882	252,682,723
1960-61	103,428,303	66,051,280	169,479,583	76,146,053	24,967,537	270,593,173	261,178,344
1961-62	109,605,686	71,755,028	181,360,714	84,291,194	31,689,408	297,341,316	294,204,729
1962-63	117,801,259	76,082,655	193,883,914	89,851,641	42,081,487	325,817,042	336,675,863
1963-64	126,803,419	80,905,465	207,708,884	115,097,328	61,370,388	384,176,600	379,386,712
1964-65	136,564,517	85,275,565	221,840,082	105,659,047	47,383,971	374,883,100	360,035,455
1965-66	168,397,690	98,966,775	267,364,465	146,301,466	49,020,790	462,686,721	449,418,398
1966-67	188,342,008	103,318,161	291,660,169	160,884,480	73,239,281	525,783,930	518,014,476
1967-68	188,358,407	109,975,809	298,334,216	165,259,447	69,360,476	532,954,139	550,968,366
1968-69	212,598,034	113,176,248	352,774,282	162,742,005	66,535,233	555,051,520	563,702,043
1969-70	239,797,684	121,888,439	361,686,123	166,659,230	94,801,810	623,147,163	608,736,026
1970-71	259,894,960	132,160,520	392,055,480	184,682,990	111,428,854	688,167,324	717,422,052
1971-72	329,999,105	139,012,093	469,011,198	247,697,803	109,111,637	825,820,638	740,939,801
1972-73	383,835,086	151,296,536	535,131,622	275,381,545	140,452,130	950,965,297	958,303,722
1973-74	455,775,232	168,606,921	624,382,153	273,746,471	220,364,146	1,118,492,770	1,038,770,829
1974-75	511,136,418	170,446,214	681,582,632	339,822,084	281,441,664	1,302,846,380	1,300,996,677
1975-76	566,096,229	184,985,805	751,082,034	414,221,722	221,283,125	1,386,586,881	1,605,717,810
1976-77	649,856,584	193,606,276	843,462,860	435,411,866	234,648,407	1,513,523,133	1,684,381,420
1977-78	753,514,306	209,281,779	962,796,085	553,864,278	300,278,728	1,816,939,091	1,989,440,265
1978-79	830,243,697	216,474,515	1,046,718,212	566,172,306	300,286,439	1,913,176,957	1,939,524,614
1979-80	963,116,324*	258,333,192	1,221,449,526	687,563,691	223,385,736	2,132,398,953	2,063,371,084
1980-81	1,004,570,453	254,730,797	1,259,301,250	717,751,600	230,029,053	2,207,081,903	2,232,350,922
1981-82	1,085,524,679	253,492,227	1,339,016,906	612,634,654	250,454,968	2,202,106,528	2,222,313,641
1982-83	1,146,997,915	272,859,149	1,419,857,064	635,316,904	294,781,651	2,349,955,619	2,335,275,310
1983-84	1,358,780,715	295,892,567	1,654,673,282	680,310,309	369,774,149	2,704,757,740	2,600,339,818
1984-85	1,556,022,919	313,684,701	1,869,707,620	734,613,007	400,114,564	3,004,435,191	2,951,350,104
1985-86	1,588,873,905	365,437,620	1,954,311,525	830,623,279	466,352,642	3,251,287,446	3,253,890,857

*The Gross General Revenues collected in fiscal year 1979-80 includes $39,787,607 in Monthly Individual Withholding Income Taxes collected in May and June, 1980.

Source: Bureau of Legislative Research, *Selected Statistical Financial Data for Arkansas, 1986.*

TABLE 3-3

GENERAL REVENUES COLLECTED AND PERCENT INCREASES FOR FISCAL YEARS 1956-57 THROUGH 1985-86

Fiscal Year	Net General Revenue	Percent Increase	Fiscal Year	Net General Revenue	Percent Increase
1956-57	$ 72,791,974		1971-72	$ 317,685,665	27.71
1957-58	86,651,152	19.04	1972-73	371,960,761	17.08
1958-59	91,440,646	5.53	1973-74	438,199,768	17.81
1959-60	98,403,087	7.61	1974-75	481,428,554	9.87
1960-61	103,388,285	5.07	1975-76	539,784,607	12.12
1961-62	109,554,011	5.96	1976-77	609,681,962	12.95
1962-63	117,770,580	7.50	1977-78	712,865,330	16.92
1963-64	126,751,505	7.63	1978-79	777,007,213	9.00
1964-65	136,508,673	7.70	1979-80	858,678,402*	10.51
1965-66	164,283,443	20.35	1980-81	930,139,633	8.32
1966-67	185,828,388	13.11	1981-82	1,002,149,918	7.74
1967-68	182,195,186	(1.96)	1982-83	1,057,980,764	5.57
1968-69	205,593,545	12.84	1983-84	1,260,551,768	19.147
1969-70	232,035,177	12.86	1984-85	1,447,664,179	14.844
1970-71	248,760,781	7.21	1985-86	1,476,949,743	2.023

*This figure does not include $39,787,606.92 in Individual Withholding Income Taxes collected in May and June of 1980 which were credited to the Special Needs Funds in accordance with Act 1 of the First Session of 1980.

Source: Bureau of Legislative Research, *Selected Statistical Financial Data for Arkansas, 1986.*

TABLE 3-4

GENERAL REVENUE COLLECTIONS BY MAJOR CATEGORY FOR FISCAL YEARS 1981-82 THROUGH 1985-86

Taxes, Fees, and Permits	1981-82	1982-83	1983-84	1984-85	1985-86
Sales	$ 361,854,058	$ 382,827,682	$ 490,105,398	$ 592,974,376	$ 602,978,306
Use	58,031,033	55,251,033	73,444,849	97,392,145	93,890,051
Total Sales and Use	419,885,156	438,078,715	563,550,247	690,366,521	696,868,357
Income	513,679,397	547,867,958	622,415,454	693,360,092	718,624,422
Less: Refunds	81,168,145	86,400,213	94,802,025	104,183,336	105,976,841
Net Income	432,511,252	461,467,745	527,613,429	589,176,756	612,647,581
Cigarette	49,190,612	52,562,038	58,183,275	59,543,986	59,807,356
Alcoholic Beverage	24,204,263	25,058,981	26,794,995	25,185,297	24,379,546
Insurance	27,101,274	26,835,459	27,678,052	30,112,590	33,123,136
Racing	16,741,124	18,534,128	20,100,926	20,104,926	19,044,670
Severance — ¾	20,020,285	19,020,733	17,817,412	16,801,032	13,560,694
Franchise	2,969,845	3,272,912	3,400,394	3,730,246	3,784,387
Cigar and Tobacco	2,560,487	2,872,068	3,093,659	3,348,808	3,479,240
Real Estate Transfer	2,285,668	2,607,788	2,608,333	2,607,881	2,791,436
Estate	4,401,461	7,230,325	7,850,200	5,242,023	7,263,023
Miscellaneous	2,385,107	3,056,810	5,287,767	5,619,517	6,147,638
Gross General Revenues Collected Less Refunds	1,004,534	1,060,597,702	1,263,978,690	1,451,839,583	1,482,897,064
Less: Claims and Refunds	2,206,616	2,616,938[1]	3,426,922[1]	4,175,404[2]	5,947,321[3]
Available For Distribution	1,002,149,918	1,057,980,764	1,260,551,768	1,447,664,179	1,476,949,743

[1] Includes $772,000 transferred to PERS; $8,000 transferred to State Police Retirement; and $950,000 to City-County Tourist Facilities in 1983-84.

[2] Includes $772,000 transferred to PERS; $8,000 transferred to State Public Retirement; and $2,235,924 transferred to City-County Tourist Facilities Fund.

[3] Includes $772,000 transferred to PERS; $8,000 transferred to State Police Retirement; $2,233,890 transferred to City-County Tourist Facilities Fund; and $1,107,881 transferred to the Water Resource Development Bond Fund.

Source: Bureau of Legislative Research, *Selected Statistical Financial Data for Arkansas, 1986.*

TABLE 3-5

GROSS INCOME TAX COLLECTIONS AS PAID BY CORPORATIONS AND INDIVIDUALS FOR THE FISCAL YEARS 1969-70 TO 1985-86

Fiscal Year	Corporate				Individual					Gross Income Taxes Collected	Less Reserve for Refunds	Net Income Taxes Collected
	No. of Returns	Estimates	Final Payments	Total	No. of Returns	Payroll Withholding	Estimates	Final Payments	Total			
1969-70	7,187	19,316,632	7,646,408	26,963,040	435,993	30,176,208	8,537,309	11,589,136	50,302,653	77,265,693	7,700,000	69,565,693
1970-71	18,344	19,586,600	6,797,610	26,384,210	447,654	34,810,458	8,138,077	10,564,376	53,512,911	79,897,121	11,000,000	68,897,121
1971-72	19,884	22,943,479	8,624,516	31,567,995	473,044	50,443,996	11,362,708	20,030,083	81,836,787	113,404,782	12,184,640	101,220,142
1972-73	15,717	27,846,258	9,979,134	37,825,392	500,866	63,507,044	13,140,549	22,964,439	99,612,032	137,437,424	11,763,158	125,674,266
1973-74	19,259	32,000,666	13,915,002	45,915,668	489,592	79,044,490	19,427,619	33,541,787	132,013,896	177,929,564	17,459,279	160,470,285
1974-75	17,796	38,338,735	16,129,798	54,468,533	589,496	94,960,376	21,362,882	37,006,064	153,329,322	207,797,855	29,520,585	178,277,270
1975-76	18,945	40,083,312	16,113,970	56,197,282	600,954	110,602,073	23,967,731	34,558,221	169,128,025	225,325,307	26,161,341	199,163,966
1976-77	22,683	50,659,958	16,550,959	67,210,917	649,352	134,936,403	25,043,891	39,149,753	199,130,047	266,340,964	39,942,916	226,398,048
1977-78	23,124	61,022,877	18,662,043	79,644,920	659,756	165,054,083	30,195,048	43,714,976	238,964,107	318,609,027	40,636,247	277,972,780
1978-79	25,920	62,887,788	20,720,413	83,608,201	708,942	197,584,893	30,425,029	48,511,346	276,521,268	360,129,469	52,875,307	307,254,162
1979-80	27,450	62,696,021	21,024,152	83,720,173	726,962	273,585,722	38,719,810	57,889,398	370,194,930	453,915,103	63,253,144	390,661,959
1980-81	27,981	57,647,064	23,042,078	80,689,142	747,254	275,065,696	41,717,605	58,116,267	374,899,568	455,588,710	69,823,525	385,765,185
1981-82	30,054	65,094,364	26,618,510	91,712,874	636,840*	311,483,219	50,698,385	59,784,919	421,966,523	513,679,397	81,168,145	432,511,252
1982-83	32,145	64,061,923	22,868,387	86,930,310	779,168	337,512,514	58,925,942	64,499,192	460,937,648	547,867,958	86,400,213	461,467,745
1983-84	37,000	80,588,468	25,655,384	106,243,852	790,029	381,944,687	66,578,917	67,647,999	516,171,603	622,415,455	94,802,025	527,613,430
1984-85	41,306	98,401,212	31,830,010	130,231,222	794,840	419,142,826	70,114,840	74,020,561	563,278,227	693,509,449	104,183,336	589,326,113
1985-86	36,744	86,281,783	26,923,233	113,205,016	840,697	453,734,089	76,252,361	75,538,346	605,524,796	718,729,812	105,976,841	612,752,971

*The number of returns for individuals is as of September 6, 1980.

Note: For the year 1969-70, the number of corporation returns included only final returns which had taxes due. For the years 1970-71 and 1971-72, the number of corporation returns included all final returns filed whether there were taxes due or not and also included the first estimate returns filed each year. For the years 1974-75 and 1975-76, the number of returns included all returns filed for the 1974 and 1975 calendar years. For the year 1979-80, the individual's payroll withholding amount includes $39,787,607 collected under the monthly withholding system for May and June of 1980.

Source: Bureau of Legislative Research, *Selected Statistical Financial Data for Arkansas, 1986.*

TABLE 3-6

GENERAL REVENUE, EXPENDITURE AND DEBT BY LEVEL OF GOVERNMENT, 1964 TO 1984

	State and Local			Annual Percent Change			Per Capita		
Fiscal Year	Total	State	Local	Total	State	Local	Total	State	Local
		(Millions of Dollars)						(Dollars)	
Revenue:									
1964	501.8	362.2	139.6	-	-	-	259.57	187.36	72.21
1965	527.8	367.1	160.6	5.18	1.35	15.04	269.28	187.33	81.95
1966	629.4	461.5	167.9	19.25	25.72	4.55	321.92	236.04	85.88
1967	686.8	499.4	187.4	9.12	8.21	11.61	348.98	253.76	95.22
1968	706.8	518.7	188.1	2.91	3.86	0.37	351.29	257.80	93.49
1969	789.1	562.4	226.8	11.64	8.42	20.57	395.55	281.88	113.67
1970	870.8	613.1	257.8	10.35	9.01	13.67	452.76	318.74	134.02
1971	947.9	668.7	279.2	8.85	9.07	8.30	487.61	343.99	143.62
1972	1,141.1	811.8	329.3	20.38	21.40	17.94	576.87	410.40	166.47
1973	1,293.7	914.0	379.6	13.37	12.59	15.27	635.10	448.73	186.37
1974	1,431.2	992.4	438.8	10.63	8.58	15.60	694.06	481.26	212.80
1975	1,607.3	1,135.1	472.2	12.30	14.38	7.61	759.61	536.45	223.16
1976	1,876.3	1,317.4	558.9	16.74	16.06	18.36	889.65	624.65	265.00
1977	1,997.8	1,390.8	607.0	6.48	5.57	8.61	931.80	648.69	283.11
1978	2,333.3	1,653.3	680.0	16.79	18.87	12.03	1,067.37	756.30	311.07
1979	2,535.5	1,791.6	743.9	8.67	8.37	9.40	1,163.07	821.83	341.24
1980	2,897.5	2,094.3	803.2	14.28	16.90	7.97	1,268.04	916.53	351.51
1981	3,150.7	2,220.4	930.4	8.74	6.02	15.84	1,378.02	971.10	406.92
1982	3,261.6	2,228.7	1,032.8	3.52	.37	11.01	1,426.76	974.93	451.83
1983	3,454.3	2,351.1	1,103.2	5.91	5.49	6.82	1,483.79	1,009.91	473.88
1984	3,798.2	2,622.2	1,175.9	9.96	11.53	6.58	1,616.92	1,116.32	500.60
Expenditure:									
1964	493.1	262.0	231.2	-	-	-	225.12	135.53	119.59
1965	518.3	260.3	258.1	5.11	0.65	11.63	264.45	132.79	131.66
1966	631.3	311.6	319.7	21.80	19.71	23.87	322.90	159.38	163.52
1967	666.9	347.1	319.7	5.64	11.39	0.00	338.85	176.39	162.46
1968	726.0	372.4	353.6	8.86	7.29	10.60	360.85	185.10	175.75
1969	884.2	381.1	503.2	21.79	2.34	42.31	443.21	191.01	252.20
1970	909.9	406.2	503.7	2.91	6.59	0.10	473.12	211.21	261.91
1971	987.5	454.8	532.7	8.53	11.96	5.76	507.95	233.94	274.01
1972	1,013.5	527.3	486.2	2.63	15.94	-8.73	512.38	266.58	245.80
1973	1,117.9	566.5	551.4	10.30	7.43	13.41	548.81	278.11	270.70
1974	1,256.1	631.8	624.3	12.36	11.53	13.22	609.17	306.40	302.77
1975	1,539.5	789.6	749.9	22.56	24.98	20.12	727.55	373.16	354.39
1976	1,817.1	716.4	900.7	18.03	16.06	20.11	861.60	434.52	427.08
1977	1,878.6	947.5	931.0	3.38	3.39	3.36	876.20	441.95	434.25
1978	2,097.6	1,063.8	1,033.9	11.66	12.27	11.05	959.57	486.62	472.95
1979	2,417.8	1,195.3	1,222.5	15.27	12.36	18.24	1,109.08	548.30	560.78
1980	2,742.3	1,368.5	1,373.8	13.42	14.49	12.38	1,200.13	598.91	601.22

- continued -

TABLE 3-6
GENERAL REVENUE, EXPENDITURE AND DEBT BY LEVEL OF GOVERNMENT, 1964 TO 1984 — Continued

Fiscal Year	State and Local			Annual Percent Change			Per Capita		
	Total	State	Local	Total	State	Local	Total	State	Local
		(Millions of Dollars)						(Dollars)	
1981	2,900.0	1,496.1	1,463.9	8.67	9.32	8.01	1,303.35	654.34	649.01
1982	3,080.9	1,492.0	1,588.9	3.39	27	7.08	1,947.71	662.86	695.05
1983	3,193.4	1,565.8	1,627.6	3.65	4.95	2.44	1,371.75	672.60	609.15
1984	3,471.2	1,665.8	1,805.4	8.70	6.4	10.92	1,477.74	709.16	768.58
Debt Outstanding:									
1964	402.0	100.2	301.9	-	-	-	209.97	51.82	156.15
1965	544.7	100.4	444.3	35.50	0.20	47.17	277.91	51.22	226.69
1966	712.0	116.8	595.2	11.49	2.28	13.50	353.85	58.05	295.80
1967	638.6	114.2	524.4	13.67	7.84	15.05	324.51	58.03	266.48
1968	712.0	116.8	595.2	11.49	2.28	13.50	353.85	58.05	295.80
1969	956.3	111.3	844.9	34.31	-4.71	41.95	479.34	55.79	423.55
1970	1,005.2	100.8	904.4	5.11	-9.43	7.04	522.68	52.41	470.27
1971	1,068.4	111.0	957.4	6.29	10.12	5.86	549.56	57.10	492.46
1972	1,033.4	111.2	922.3	-3.28	0.18	-3.67	522.46	56.21	466.25
1973	1,082.9	109.0	973.9	4.79	-1.98	5.59	531.62	53.51	478.11
1974	1,012.0	113.4	898.7	-6.55	4.04	-7.72	490.80	54.99	435.81
1975	1,088.6	122.9	965.7	7.57	8.38	7.46	514.47	58.08	456.39
1976	1,115.4	129.7	985.7	2.46	5.53	2.07	528.88	61.50	467.38
1977	1,173.1	140.5	1,032.6	5.17	8.33	4.76	547.15	65.53	481.62
1978	1,301.2	175.6	1,125.6	10.92	24.98	9.01	595.26	80.33	514.93
1979	1,366.2	244.3	1,121.9	5.00	39.12	-0.33	626.69	112.06	514.63
1980	2,017.2	362.6	1,654.6	47.65	48.42	47.48	882.79	158.69	724.10
1981	2,327.2	471.8	1,855.5	15.37	30.12	12.14	1,017.84	206.34	811.50
1982	2,454.5	554.5	1,899.9	5.47	17.53	2.39	1,073.69	242.56	831.13
1983	3,186.0	651.0	2,535.0	29.80	.70	33.43	1,368.57	280.93	1,087.64
1984	3,018.2	703.3	2,314.8	-5.27	8.03	-8.69	1,284.87	299.40	985.43

Note: Because of rounding, details may not add to totals.

Source: U.S. Bureau of the Census, *Governmental Finances, Annual.*

TABLE 3-7

REVENUE BY SOURCE, 1979-80 TO 1983-84

(Millions of Dollars)

	1979-80	1980-81	1981-82	1982-83	1983-84
Revenue,Total	**3,226.0**	**3,609.1**	**3,702.6**	**4,030.6**	**4,346.1**
General Revenue, Total	**2,897.5**	**3,150.7**	**3,261.6**	**3,454.3**	**3,798.2**
From Federal Government:	835.8	912.9	826.7	834.9	876.8
Public Welfare	261.9	300.9	289.0	315.1	365.0
Education	154.7	174.7	166.5	150.4	161.1
General Revenue Sharing	67.4	57.3	43.1	48.1	46.2
Other	351.9	380.1	328.0	321.2	304.5
From Own Sources:	**2,061.7**	**2,237.8**	**2,434.9**	**2,619.4**	**2,921.4**
Taxes:	1,495.3	1,551.2	1,666.2	1,794.1	2,034.0
Property	305.2	327.2	357.3	376.9	400.4
General Sales	372.7	400.4	423.7	471.2	604.2
Motor Fuels	136.4	133.2	133.7	133.1	140.0
Motor Vehicle License	73.1	71.7	64.8	67.4	66.9
Income-Individual and Corporate	400.4	392.6	445.5	475.3	540.3
Other	207.6	226.1	241.3	270.3	282.3
Current Charges (Hosp. Educ., etc.)	375.5	430.5	481.6	500.3	543.8
Miscellaneous Revenue (Interest, etc.)	191.0	256.2	287.0	325.0	343.5
Insurance Trust Revenue	196.8	305.0	274.7	392.5	350.2
Utility Revenue	131.7	153.4	166.4	183.8	197.7

Source: U.S. Bureau of Census, *Governmental Finances, Annual.*

TABLE 3-8

EXPENDITURES BY FUNCTION AND YEARS, 1979-80 TO 1983-84
(Millions of Dollars)

	1979-80	1980-81	1981-82	1982-83	1983-84
Total Expenditures:	**3,057.4**	**3,352.1**	**3,482.1**	**3,629.4**	**3,863.2**
To Federal Government:	0.1	1.7	0.3	-	4.1
Total General Expenditures	**3,057.3**	**3,350.5**	**3,481.8**	**3,629.4**	**3,471.2**
Education	1,084.5	1,193.1	1,242.1	1,264.4	1,389.7
Local Schools	748.3	798.1	810.5	833.9	939.5
Higher Education	257.7	302.4	332.6	331.5	346.3
Other Education	78.4	92.6	99.0	99.0	103.9
Libraries	6.0	5.9	7.9	8.0	8.9
Social Services	610.1	678.6	732.8	757.2	449.7
Transportation	415.2	425.9	334.0	351.9	342.4
Public Safety	147.2	157.7	181.5	199.8	98.2
Environment and Housing	177.1	181.7	228.9	216.9	107.7
Governmental Administration	119.5	133.1	138.0	149.5	84.1
Interest on Debt	65.0	115.7	131.2	151.5	176.0
Other General Expenditures	117.6	88.4	84.3	94.4	75.9
Insurance Trust Expenditure	158.0	190.1	207.5	238.4	186.3
Utility Expenditure	156.9	180.3	193.5	197.6	201.7

Sources: U.S. Bureau of Census, *Governmental Finances, Annual.*

TABLE 3-9

PER CAPITA AMOUNTS OF FINANCIAL ITEMS, 1979-80 TO 1983-84

	1979-80	1980-81	1981-82	1982-83	1983-84
Total Revenue:	**$1,411.82**	**$1,578.50**	**$1,619.69**	**$1,731.34**	**$1,850.17**
General Revenue:	**1,268.04**	**1,378.02**	**1,426.76**	**1,483.79**	**1,616.92**
From Federal Government	365.76	399.27	361.63	358.62	373.25
From Own Sources:	902.28	978.74	1,065.12	1,125.16	1,243.67
Taxes	654.38	678.43	728.88	770.66	865.91
Charges and Miscellaneous General Expenditure	247.90	300.32	336.24	354.51	377.76
Total Expenditures	**1,338.03**	**1,466.09**	**1,523.22**	**1,559.03**	**1,644.62**
Total Direct General Expenditure	**1,200.13**	**1,303.35**	**1,347.71**	**1,371.75**	**1,477.74**
Education	474.62	521.80	543.35	543.11	591.60
Social Services	315.97	289.98	313.30	317.52	349.36
Transportation	181.45	185.62	144.58	150.22	150.94
Public Safety	57.97	61.53	70.79	77.31	80.84
Environment and Housing	67.90	68.87	88.93	81.42	93.28
Governmental Administration	52.32	58.22	60.47	64.16	66.91
Interest on Debt	28.43	50.60	57.39	65.09	74.93
Other General Expenditure	76.54	66.71	68.89	72.91	66.08

Source: U.S. Bureau of the Census, *Governmental Finances, Annual.*

TABLE 3-10

CAPITAL OUTLAY OF STATE AND LOCAL GOVERNMENT BY FUNCTION, 1980-81 TO 1983-84
(Millions of Dollars)

	1980-81	1981-82	1982-83	1983-84
Total	**$488.1**	**$394.4**	**$349.9**	**$359.6**
All General Government Expenditures	440.5	349.3	311.4	326.3
Education	95.7	77.0	54.6	61.9
Local Schools	54.7	32.1	23.0	38.8
Higher Education	35.6	40.5	26.3	18.8
Highways	236.1	136.4	140.0	140.0
Health and Hospitals	16.1	19.0	8.4	9.8
Sewerage	7.3	29.1	22.3	15.4
Water Supply Systems	20.6	25.3	15.4	25.1
Other	27.0	19.8	23.1	8.3

Sources: U.S. Bureau Of Census, *Governmental Finances, Annual.*

TABLE 3-11

TOTAL GOVERNMENT INDEBTEDNESS AND CASH SECURITY HOLDINGS, 1979-80 TO 1983-84
(Millions Of Dollars)

	1979-80	1980-81	1981-82	1982-83	1983-84
Indebtedness:					
Total Debt Outstanding	$2,017.2	$2,327.2	$2,454.5	$3,186.0	$3,018.2
Long Term	1,984.1	2,296.7	2,416.6	3,141.6	2,972.3
Full Faith and Credit	472.8	466.0	467.4	477.3	531.1
Nonguaranteed	1,511.4	1,830.7	1,949.2	2,664.3	2,441.2
Short Term	33.0	30.6	37.9	44.4	45.9
Long Term Debt Issued	714.4	318.8	147.2	284.5	392.9
Long Term Debt Retired	71.0	86.7	105.5	143.8	252.7
Cash and Security Holdings Total	**2,133.5**	**2,859.5**	**3,106.8**	**3,610.5**	**4,228.8**
Insurance Trust Systems	963.9	1,152.8	1,328.3	1,653.5	1,870.9
Other	1,169.6	1,706.7	1,778.5	1,957.0	2,357.9

Source: U.S.Bureau Of Census, *Government Finances, Annual.*

TABLE 3-12

LOCAL GOVERNMENT FINANCES BY TYPE OF GOVERNMENT, 1983-84
(Millions of Dollars)

	All Local Governments	Counties	Municipalities	Special Districts	School Districts
Total Revenue	**$2,119.5**	**$465.8**	**$660.5**	**$56.6**	**$968.5**
General Revenue Total	1,911.7	465.8	454.3	54.9	968.5
Intergovernmental Revenue:	861.0	114.1	151.7	33.7	593.2
From Federal Government	125.1	32.1	61.4	27.7	4.0
From State Government	735.8	80.0	66.2	3.8	585.8
General Revenue from Own Sources	1,050.7	351.6	302.6	21.2	375.3
Tax Revenue	492.7	91.6	104.9	2.9	293.3
Charges and Miscellaneous General Revenue	558.1	260.0	197.7	18.3	82.0
Utility System and Liquor Store Revenue	197.7	-	196.1	1.6	-
Employee Retirement Revenue	10.1	-	10.1	-	-
Total Direct Expenditure	**2,012.1**	**397.7**	**583.8**	**72.2**	**958.4**
Total General Expenditure	1,805.4	397.7	379.0	70.3	958.4
Education	935.8	0.2	-	-	935.6
Highways	117.9	67.7	49.5	0.7	-
Public Welfare	4.1	3.6	0.5	-	-
Police and Fire Protection	112.1	23.2	88.6	0.4	-
Health and Hospitals	201.0	165.9	35.1	-	-
Interest on Debt	116.6	48.0	37.7	8.1	22.8
All Other	317.8	89.0	167.6	61.2	-
Utility System and Liquor Store Expenditure	201.7	-	199.8	1.9	-
Employee Retirement Expenditure	5.0	-	5.0	-	-

Source: U.S. Bureau of Census, *Governmental Finances, Annual.*

TABLE 3-13

1983 VALUATIONS COLLECTED IN 1984, BY COUNTY
(Thousands of Dollars)

	Disabled American Veterans	Real Estate	Personal	Utilities	Total
Arkansas	$	$139,509	$20,186	$ *	$159,695
Ashley		200,830	131,822	*	332,652
Baxter	(319)	41,660	15,749	6,834	63,924
Benton		138,730	107,155		245,886
Boone		32,197	15,661	6,977	54,835
Bradley		14,361	7,989	2,597	24,947
Calhoun	(46)	32,175	4,327	*	36,455
Carroll	(299)	65,518	9,238	*	74,456
Chicot		58,697	9,582	*	68,279
Clark	(315)	71,933	13,939	*	85,556
Clay		71,224	8,146	*	79,370
Cleburne	(866)	80,873	7,359	*	87,366
Cleveland	(180)	26,308	2,125	*	28,253
Columbia	(111)	38,366	13,904	9,051	61,210
Conway		16,992	9,020	7,417	33,429
Craighead		217,509	40,468	*	257,977
Crawford		83,673	21,573	*	105,246
Crittenden	(166)	148,097	26,996	*	174,927
Cross		84,201	10,890	*	95,091
Dallas	(114)	13,362	5,013	3,263	21,524
Desha		73,652	22,828	*	96,480
Drew	(68)	19,412	10,526	5,495	35,365
Faulkner	(559)	47,146	15,214	10,743	72,543
Franklin		14,953	10,742	9,495	35,191
Fulton	(326)	11,710	3,286	2,471	17,141
Garland		275,505	47,687	*	323,192
Grant	(303)	46,032	5,614	*	51,343
Greene	(452)	90,903	13,740	*	104,191
Hempstead		24,503	11,886	7,293	43,682
Hot Spring		69,221	15,158	*	84,379
Howard		40,683	13,563	*	54,247
Independence	(649)	91,824	23,198	*	114,373
Izard		33,041	4,201	*	37,242
Jackson	(476)	81,001	8,938	*	89,463
Jefferson		128,181	56,391	126,646	311,218
Johnson		13,264	6,055	7,304	26,622
Lafayette		46,039	4,349	*	50,388
Lawrence	(303)	53,321	9,973	*	62,991

- continued -

TABLE 3-13
1983 VALUATIONS COLLECTED IN 1984, BY COUNTY — Continued
(Thousands of Dollars)

	Disabled American Veterans	Real Estate	Personal	Utilities	Total
Lee	$ (67)	$ 46,511	$ 6,748	$ *	$ 53,192
Lincoln	(102)	38,315	6,540	*	44,753
Little River		36,481	28,625	*	65,106
Logan	(225)	16,785	7,538	9,047	33,145
Lonoke	(630)	119,919	20,185	*	139,473
Madison		29,741	5,269	*	35,010
Marion	(124)	12,678	3,806	2,581	18,940
Miller	(296)	45,731	23,574	12,011	81,019
Mississippi		154,960	42,273	*	197,233
Monroe	(117)	51,812	5,740	*	57,435
Montgomery		23,233	4,273	*	27,505
Nevada	(109)	37,710	6,011	*	43,611
Newton	(63)	4,199	1,003	2,132	7,271
Ouachita	(81)	83,237	21,549	*	104,705
Perry	(89)	6,812	2,496	2,195	11,414
Phillips		97,659	15,825	*	113,484
Pike	(311)	35,804	4,485	*	39,978
Poinsett		128,548	15,148	*	143,696
Polk	(251)	17,414	7,589	5,151	29,902
Pope	(922)	103,000	17,677	*	119,755
Prairie		57,124	7,197	*	64,321
Pulaski		735,921	256,934	76,374	1,069,229
Randolph		15,489	6,371	5,227	27,087
St. Francis	(143)	85,265	19,030	*	104,152
Saline		52,367	33,243	10,493	96,103
Scott	(95)	24,229	3,472	*	27,606
Searcy	(86)	6,611	2,936	2,058	11,518
Sebastian	(1,077)	160,704	98,189	10,633	268,449
Sevier		38,962	7,984	*	46,946
Sharp		14,655	4,635	3,372	22,662
Stone	(319)	23,208	3,149	*	26,038
Union		208,665	32,287	*	240,952
Van Buren	(156)	15,015	4,124	3,505	22,488
Washington	(798)	136,082	55,528	22,086	212,898
White	(667)	52,335	23,313	19,790	94,771
Woodruff		43,717	5,141	*	48,858
Yell		15,610	6,903	5,686	28,199

Note: Numbers have been rounded to thousands.

*Due to a directive from the Arkansas Supreme Court, numbers for these counties are not meaningful.

Source: Legislative Joint Auditing Committee, "Biennial Report of the Legislative Auditor," December 31, 1986.

TABLE 3-14

NET TAXES COLLECTED IN 1984, BY COUNTY
(Thousands of Dollars)

	County Taxes	School Taxes	City Taxes	Timber Taxes	Improvement Taxes
Arkansas	$ 562	$ 3,424	$ 452	$ 6	$ 18
Ashley	508	3,069	392	18	34
Baxter	580	3,637	211	8	290
Benton	1,911	13,051	1,313	8	242
Boone	678	2,665	399	7	-
Bradley	222	1,368	85	16	21
Calhoun	236	705	19	18	-
Carroll	279	1,714	157	9	1,157
Chicot	355	1,837	78	3	247
Clark	395	2,585	135	20	-
Clay	383	1,687	131	3	43
Cleburne	245	1,643	76	10	36
Cleveland	191	492	12	17	-
Columbia	467	2,663	157	16	-
Conway	362	1,899	133	7	13
Craighead	833	7,394	805	-	433
Crawford	383	3,329	360	10	5
Crittenden	636	4,273	700	-	308
Cross	506	1,948	141	2	27
Dallas	292	1,184	75	18	-
Desha	640	2,609	152	6	275
Drew	470	1,786	116	17	5
Faulkner	583	4,136	488	-	39
Franklin	284	1,725	141	4	4
Fulton	153	889	26	7	591
Garland	1,552	9,283	632	13	2,262
Grant	203	1,401	45	17	3
Greene	361	2,392	195	4	60
Hempstead	345	2,091	131	12	4
Hot Spring	765	2,642	142	11	4
Howard	233	1,478	98	12	-
Independence	1,350	6,946	185	10	35
Izard	189	903	65	10	335
Jackson	497	2,201	195	3	96
Jefferson	3,439	15,006	1,388	7	363
Johnson	359	1,484	89	6	420
Lafayette	221	1,153	42	12	42

- continued -

TABLE 3-14
NET TAXES COLLECTED IN 1984, BY COUNTY — Continued
(Thousands of Dollars)

	County Taxes	School Taxes	City Taxes	Timber Taxes	Improvement Taxes
Lawrence	$ 324	$ 1,437	$ 87	$ 3	$ 210
Lee	213	1,350	73	3	59
Lincoln	194	1,094	40	7	79
Little River	335	2,120	60	9	18
Logan	263	1,642	122	7	36
Lonoke	539	3,037	177	3	41
Madison	152	783	17	14	.
Marion	232	1,008	78	10	51
Miller	574	4,530	654	8	129
Mississippi	1,563	5,423	607	.	610
Monroe	296	1,299	95	5	9
Montgomery	107	512	18	5	.
Nevada	233	1,146	47	14	.
Newton	81	382	6	8	.
Ouachita	474	3,349	367	15	.
Perry	93	621	15	8	5
Phillips	1,018	3,512	229	2	264
Pike	175	891	41	14	.
Poinsett	368	2,429	193	.	33
Polk	375	1,582	77	11	.
Pope	1,982	9,243	236	13	124
Prairie	239	1,409	62	5	1
Pulaski	9,238	63,597	10,589	7	4,339
Randolph	212	1,388	63	10	33
St. Francis	626	2,297	190	3	14
Saline	681	5,431	348	12	249
Scott	96	437	44	5	3
Searcy	93	560	18	11	.
Sebastian	2,407	15,259	2,114	7	1
Sevier	315	1,296	88	11	.
Sharp	491	1,355	37	10	927
Stone	154	662	23	11	.
Union	1,003	7,426	656	29	57
Van Buren	305	1,209	20	13	.
Washington	1,443	12,414	1,794	13	154
White	740	5	384	20	.
Woodruff	267	1,258	60	4	23
Yell	218	1,334	81	.	9

Note: Numbers rounded to nearest thousand dollars.

Source: Legislative Joint Auditing Committee, "Biennial Report of the Legislative Auditor," December 31, 1986.

TABLE 3-15

FINANCIAL STATEMENT OF OPERATING FUNDS OF COUNTIES, 1984
(Thousands of Dollars)

	Total Revenue	Total Expenditures	General Fixed Assets	General Long-Term Debt
Arkansas	$ 1,979	$ 1,781	$ 2,242	$ 95
Ashley	2,232	2,340	2,626	181
Baxter	2,974	2,954	3,030	275
Benton	5,871	5,761	6,085	433
Boone	2,098	2,040	3,219	-
Bradley	1,334	1,531	1,780	-
Calhoun	1,057	1,262	1,703	184
Carroll	1,623	1,466	2,051	11
Chicot	1,684	1,870	3,374	61
Clark	1,983	1,990	1,571	100
Clay	1,642	2,176	1,626	604
Cleburne	1,590	1,653	1,751	164
Cleveland	942	1,117	1,302	419
Columbia	3,529	3,309	2,437	-
Conway	1,713	1,867	1,748	94
Craighead	3,833	3,970	3,363	141
Crawford	2,473	2,530	2,469	8
Crittenden	3,917	3,441	4,674	15
Cross	1,713	1,758	3,876	817
Dallas	1,271	1,387	1,169	315
Desha	1,713	1,684	1,838	10
Drew	1,603	1,980	2,438	1,991
Faulkner	2,844	2,976	3,345	163
Franklin	1,735	1,799	2,161	54
Fulton	1,223	1,144	1,521	40
Garland	5,832	5,262	8,424	4,070
Grant	1,184	1,190	1,146	186
Greene	2,413	2,097	1,962	35
Hempstead	2,412	2,285	2,085	148
Hot Spring	2,402	2,428	2,725	2,614
Howard	1,482	1,660	1,743	162
Independence	4,781	3,903	3,582	247
Izard	1,444	1,677	2,016	192
Jackson	1,621	1,689	3,235	526
Jefferson	7,897	7,077	10,555	20
Johnson	1,637	1,843	1,917	1,100
Lafayette	1,587	1,547	1,818	8

- continued -

TABLE 3-15
FINANCIAL STATEMENT OF OPERATING FUNDS OF COUNTIES, 1984 — Continued
(Thousands of Dollars)

	Total Revenue	Total Expenditures	General Fixed Assets	General Long-Term Debt
Lawrence	$ 1,421	$ 1,456	$ 1,647	$ 50
Lee	1,817	1,645	1,767	8
Lincoln	1,170	1,210	1,300	19
Little River	1,749	1,652	1,872	249
Logan	2,606	2,351	2,750	118
Lonoke	2,916	2,834	1,811	15
Madison	1,475	1,329	1,269	8
Marion	1,386	1,341	1,951	118
Miller	2,967	3,119	3,384	17
Mississippi	3,875	3,945	3,135	204
Monroe	1,750	1,586	761	10
Montgomery	1,446	1,315	1,856	7
Nevada	1,215	1,295	1,516	277
Newton	1,085	1,127	1,122	
Ouachita	2,604	2,685	3,602	15
Perry	1,059	1,211	1,161	53
Phillips	3,780	4,246	3,719	17
Pike	1,148	1,100	1,613	5
Poinsett	1,926	1,958	2,271	141
Polk	1,891	1,882	2,840	33
Pope	4,528	5,067	6,743	1,371
Prairie	1,360	1,262	1,544	14
Pulaski	26,658	26,802	19,135	610
Randolph	1,739	1,723	1,551	85
St. Francis	2,441	2,580	2,735	207
Saline	3,291	3,029	3,555	1
Scott	1,493	1,351	1,679	8
Searcy	994	1,437	1,441	140
Sebastian	6,690	6,674	7,512	250
Sevier	1,822	1,824	2,910	305
Sharp	1,309	1,584	1,599	139
Stone	1,070	1,146	1,194	295
Union	5,631	4,964	4,878	130
Van Buren	1,478	1,674	1,480	1,480
Washington	8,386	8,055	7,468	127
White	3,396	3,302	3,895	9
Woodruff	1,141	1,095	1,246	308
Yell	1,847	1,761	1,461	47

Note: Numbers rounded to nearest thousand dollars.

Source: Legislative Joint Auditing Committee, "Biennial Report of the Legislative Auditor," December 31, 1986.

TABLE 3-16

COUNTY GOVERNMENT EXPENDITURES BY FUNCTION, 1981-82
(Thousands of Dollars)

	Total General Expenditures	Education	Welfare	Hospitals and Health	Highways	Police and Correction	Capital Outlay	Other
Arkansas	$ 1,903	$ -	$ -	$ 191	$ 828	$ 168	$ 135	$ 129
Ashley	2,632	4	12	61	1,425	327	411	96
Baxter	10,492	2	734	7,572	938	364	802	60
Benton	4,379	184	85	274	1,165	581	100	33
Boone	12,103	3	22	10,298	692	236	538	133
Bradley	2,578	-	19	1,367	418	147	23	111
Calhoun	1,054	-	-	142	444	89	30	67
Carroll	2,272	2	8	1,008	518	164	92	21
Chicot	6,464	-	17	4,957	610	145	14	89
Clark	3,617	-	6	1,729	1,000	273	-	65
Clay	1,196	-	11	105	563	46	-	8
Cleburne	3,317	-	17	1,844	587	251	116	16
Cleveland	1,072	-	7	101	387	139	102	70
Columbia	2,933	28	16	122	1,621	348	-	105
Conway	1,724	-	85	189	534	263	34	62
Craighead	3,516	-	7	342	1,138	401	540	146
Crawford	2,929	4	19	293	859	293	432	115
Crittenden	4,733	32	54	384	1,134	961	433	43
Cross	5,390	-	1	2,824	615	1,295	1,107	106
Dallas	2,778	-	17	1,826	370	153	26	27
Desha	3,159	-	2	1,692	518	192	217	88
Drew	3,799	2	25	2,462	481	201	35	84
Faulkner	2,370	-	59	184	1,091	333	100	2
Franklin	1,231	-	-	119	512	160	20	14
Fulton	3,170	21	4	2,326	513	56	-	18
Garland	15,621	15	133	9,235	1,605	948	1,261	316
Grant	1,208	-	-	81	575	124	145	14
Greene	1,625	1	21	155	666	206	162	22
Hempstead	4,838	48	-	3,118	717	200	18	8
Hot Spring	6,064	-	25	4,118	828	257	236	191
Howard	3,951	-	17	2,586	492	213	255	80
Independence	2,518	-	39	212	932	357	392	117
Izard	1,157	-	13	161	511	136	73	6
Jackson	1,700	-	48	160	588	265	-	53
Jefferson	13,545	-	28	984	1,558	957	538	6,893
Johnson	2,125	-	16	201	647	264	477	212
Lafayette	2,410	-	11	1,087	610	187	-	39

- continued -

TABLE 3-16
COUNTY GOVERNMENT EXPENDITURES BY FUNCTION, 1981-82 — Continued
(Thousands of Dollars)

	Total General Expenditures	Education	Welfare	Hospitals and Health	Highways	Police and Correction	Capital Outlay	Other
Lawrence	$ 5,644	$ -	$ 5	$ 4,346	$ 520	$ 187	$ 80	$ 56
Lee	1,615	-	28	159	644	271	-	36
Lincoln	1,260	1	30	113	544	84	39	15
Little River	3,924	-	481	1,845	692	128	342	145
Logan	2,283	15	16	70	544	131	760	1
Lonoke	2,018	-	-	221	654	261	267	21
Madison	1,222	-	-	70	597	203	45	4
Marion	1,248	10	19	88	511	178	87	63
Miller	2,717	-	74	353	809	541	164	-
Mississippi	17,432	-	392	10,534	1,173	999	568	2,524
Monroe	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Montgomery	991	-	-	65	484	147	50	23
Nevada	3,565	-	4	2,120	670	239	163	26
Newton	727	25	12	50	347	31	-	16
Ouachita	9,070	-	1	6,389	1,475	486	7	5
Perry	724	-	-	43	255	130	48	-
Phillips	3,039	-	6	418	1,070	382	146	13
Pike	1,209	-	-	222	673	178	488	-
Poinsett	1,964	2	62	224	653	302	-	101
Polk	4,979	-	7	2,954	860	213	580	3
Pope	6,092	-	11	303	2,347	690	219	1,639
Prairie	1,470	-	10	91	565	213	65	19
Pulaski	31,985	-	861	479	2,154	3,512	799	14,242
Randolph	2,546	2	1	1,249	672	144	277	35
St. Francis	8,756	-	169	6,090	958	396	1,182	189
Saline	9,573	-	17	7,298	910	376	146	88
Scott	2,808	-	20	1,514	676	93	106	101
Searcy	886	-	-	70	497	68	-	4
Sebastian	9,231	-	24	624	1,086	960	1,670	2,710
Sevier	1,696	6	5	116	500	133	431	99
Sharp	1,199	1	28	80	460	171	40	13
Stone	1,032	-	21	79	459	65	-	28
Union	16,079	27	113	10,357	1,835	569	1,580	1,737
Van Buren	1,392	-	14	123	522	190	-	84
Washington	29,101	-	73	23,638	1,580	746	4,286	994
White	9,210	45	125	6,497	1,346	429	-	25
Woodruff	3,299	-	21	2,140	510	174	64	47
Yell	3,036	-	-	1,423	619	268	92	-

N.A.—Not Available.

Source: U.S. Bureau of the Census, *1982 Census of Governments; Finances of County Governments.*

TABLE 3-17

NUMBER OF GOVERNMENTAL UNITS, BY LEVEL OF GOVERNMENT—ARKANSAS, 1942 TO 1982

Level of Government	1942	1952	1957	1962	1967	1972	1977	1982
Total	**3,705**	**1,089**	**1,127**	**1,209**	**1,253**	**1,284**	**1,347**	**1,425**
States	1	1	1	1	1	1	1	1
Local Governments	3,704	1,088	1,126	1,208	1,252	1,283	1,346	1,424
Counties	75	75	75	75	75	75	75	75
Municipalities	374	360	374	417	423	454	467	472
School Districts	2,644	422	423	417	402	388	380	372
Special Districts	611	231	254	299	352	366	424	505

N.A.—Not Available

Source: U.S.Bureau of the Census, *Census of Governments*, Vol. 1, *Governmental Organization*.

TABLE 3-18

COUNTY AND MUNICIPAL GOVERNMENTS OWNING AND OPERATING PUBLIC SERVICES BY TYPE OF SERVICE, 1982

	Total	County	Municipal
Airports	59	6	53
Electric Power	13	0	13
Fire Protection	6	6	0
Gas Supply	2	0	2
Hospitals	43	30	13
Landfills	81	37	44
Libraries	82	52	26
Nursing Homes	15	12	3
Public Transit	7	1	6
Sewerage System	82	0	82
Stadiums, Auditoriums, Convention Centers	14	1	13
Water Supply	78	0	78
Data Not Reported	7	3	4
Total	**166**	**75**	**91**

Source: U.S.Bureau of the Census, *Census of Governments*, Vol. 1, *Governmental Organization.*

TABLE 3-19

NUMBER OF LOCAL GOVERNMENTS AND PUBLIC SCHOOL SYSTEMS SERVING COUNTIES, 1982

	Total Including County Governments	Municipalities	School Districts	Special Districts
Arkansas	**1,424**	**472**	**372**	**505**
Counties:				
Arkansas	17	6	4	6
Ashley	22	7	6	8
Baxter	22	7	4	10
Benton	33	17	7	8
Boone	19	11	6	1
Bradley	9	3	3	2
Calhoun	8	4	2	1
Carroll	12	6	3	2
Chicot	18	3	4	10
Clark	17	7	4	5
Clay	22	12	5	4
Cleburne	12	5	5	1
Cleveland	9	2	4	2
Columbia	15	5	7	2
Conway	17	4	3	9
Craighead	50	9	9	31
Crawford	28	8	5	14
Crittenden	35	8	5	21
Cross	16	4	3	4
Dallas	11	3	3	4
Desha	24	6	5	12
Drew	10	5	3	1
Faulkner	19	8	7	3
Franklin	16	6	5	4
Fulton	10	3	3	3
Garland	13	3	7	2
Grant	13	5	5	2
Greene	20	5	8	6
Hempstead	18	9	5	3
Hot Spring	12	4	5	2
Howard	11	4	4	2
Independence	26	8	10	7
Izard	18	8	5	4
Jackson	34	11	5	17
Jefferson	34	6	9	18
Johnson	15	5	5	4
Lafayette	15	4	3	7
Lawrence	32	14	7	10
Lee	15	5	1	8
Lincoln	15	3	4	7
Little River	15	5	3	6
Logan	18	9	4	4
Lonoke	27	10	5	11
Madison	8	2	3	2
Marion	12	5	4	2
Miller	20	3	5	11
Mississippi	41	15	10	15
Monroe	12	4	3	4
Montgomery	10	4	3	2
Nevada	18	7	7	3
Newton	8	2	4	1
Ouachita	18	7	6	4
Perry	14	7	3	3
Phillips	21	5	5	10
Pike	13	5	4	3
Poinsett	25	8	7	9
Polk	16	6	6	3
Pope	22	6	5	10
Prairie	12	5	3	3
Pulaski	71	6	3	61
Randolph	16	6	4	5
St. Francis	17	8	4	4
Saline	31	6	5	19
Scott	6	1	1	3
Searcy	10	3	4	2
Sebastian	21	11	6	3
Sevier	12	5	4	2
Sharp	14	6	5	2
Stone	8	2	4	1
Union	21	8	9	3
Van Buren	11	3	5	2
Washington	25	12	9	3
White	36	15	11	9
Woodruff	14	5	3	5
Yell	19	7	7	4

Source: U.S.Bureau of Census, *Census of Governments*, Vol. 1, *Governmental Organization.*

TABLE 3-20

NUMBER OF PUBLIC EMPLOYEES, BY LEVEL OF GOVERNMENT, 1981 TO 1985

	1981	1982	1983	1984	1985*
All Employees, full- and part-time:					
All Governments	142,187	142,568	140,233	141,141	144,377
Federal, Civilian	19,770	19,011	17,940	17,940	18,260
State and Local	122,417	123,557	122,293	123,201	126,117
State	42,812	43,016	42,569	42,932	44,369
Local	79,605	80,541	79,724	80,269	81,748
Counties	13,810	13,824	13,418	13,326	13,634
Municipalities	17,650	18,252	17,381	15,992	16,908
School Districts	46,928	47,234	47,612	49,625	49,971
Special Districts	1,217	1,231	1,313	1,326	1,235
Full-time Equivalent Employment of State and Local Government:					
Number	103,753	103,683	103,475	106,127	-
State	35,837	35,637	35,641	36,288	-
Local	67,916	68,046	67,834	69,839	-
Counties	12,485	12,351	11,896	11,599	-
Municipalities	12,877	12,784	12,783	13,356	-
School Districts	41,702	42,056	42,215	43,925	-
Special Districts	852	855	940	959	-
Number Per 10,000 Population:					
State	156	156	153	154	149
Local	296	297	291	297	282

*Full-time Equivalent Employment was not published in 1985.

Note: Because of rounding, details may not add to total.

Source: U.S. Bureau of the Census, *Public Employment*, Series G.E. No.1, Annual.

TABLE 3-21

AVERAGE EARNINGS OF STATE AND LOCAL GOVERNMENT FULL-TIME EMPLOYEES, 1981 TO 1985

	1981	1982	1983	1984	1985
State and Local Total	**$1,078**	**$1,165**	**$1,218**	**$1,307**	**$1,418**
State	1,250	1,361	1,419	1,481	1,656
Local	991	1,066	1,116	1,219	1,292
Counties	842	920	966	1,049	1,105
Municipalities	985	1,095	1,160	1,214	1,258
School Districts	1,040	1,103	1,149	1,268	1,355
Special Districts	879	891	951	1,053	1,098

Source: U.S. Bureau of Census, *Public Employment*, Series GE-No. 1 Annual.

TABLE 3-22

FULL-TIME EMPLOYMENT PER 10,000 POPULATION OF STATE AND LOCAL GOVERNMENTS, 1985

		Selected Function					
State	Total	Education	Hospitals and Health	Highways	Police Protection	Natural Resources	Corrections
Arkansas	431.2	229.1	52.4	28.8	19.2	10.6	9.7
Louisiana	504.0	233.9	77.6	28.4	25.2	13.1	17.7
Mississippi	495.6	246.5	90.7	29.4	18.5	14.5	10.4
Missouri	407.6	194.0	54.4	22.6	26.6	5.0	10.5
Oklahoma	477.3	238.4	51.8	27.9	25.2	6.9	13.0
Tennessee	436.3	200.9	57.0	23.8	20.3	5.2	14.6
Texas	466.4	252.3	50.2	20.4	23.3	7.4	14.8

Source: U.S. Bureau of Census, *Public Employment*, Series GE No. 1, Annual.

TABLE 3-23

STATE AND LOCAL GOVERNMENT EMPLOYMENT, 1981 TO 1985

	1981	1982	1983	1984	1985*
Total	**122,417**	**123,557**	**122,293**	**123,201**	**126,117**
Full-time	97,700	97,390	97,690	100,965	101,727
Part-time	24,717	26,167	24,603	22,236	24,390
Full-time Equivalent					
State and Local Total	103,753	103,683	103,475	106,127	-
Education	55,817	55,571	55,682	57,035	-
Highways	6,796	6,562	6,716	6,698	-
Public Welfare	2,106	2,281	2,440	2,640	-
Health and Hospitals	13,152	13,332	12,383	12,814	-
Police Protection	4,401	4,432	4,415	4,535	-
Natural Resources	2,912	2,283	2,345	2,546	-
Correction	1,464	1,836	2,060	2,154	-
Other	17,105	17,386	17,434	17,705	-

*Full-time Equivalent Employment was not published in 1985.

Source: U.S. Bureau of Census, *Public Employment*, Series GE, No. 1, Annual.

TABLE 3-24

STATE AND LOCAL GOVERNMENT PAYROLLS, 1981 TO 1985
(Thousands of Dollars)

	1981	1982	1983	1984	1985
Total	**111,748**	**121,013**	**126,299**	**138,459**	**151,876**
Full-time	105,321	113,459	118,986	131,961	144,249
Part-time	6,427	7,554	7,313	6,498	7,627
Education	61,961	66,369	69,112	78,065	84,876
Highways	7,331	7,690	8,091	8,315	9,512
Public Welfare	2,307	2,568	2,868	3,060	3,661
Health and Hospitals	12,777	14,453	14,184	14,982	16,915
Police Protection	4,861	5,314	5,663	6,001	6,285
Natural Resources	3,287	2,889	3,043	3,548	4,174
Correction	1,421	1,956	2,341	2,523	3,109
Other	17,803	19,774	20,997	21,965	23,344

Source: U.S. Bureau of Census, *Public Employment*, Series GE, No. 1, Annual.

TABLE 3-25

STATE AND LOCAL GOVERNMENT ORGANIZED EMPLOYEES, BY FUNCTION, 1982

	Total Full-Time Employees	Number of Full-Time Organized Employees	Percent of Full-Time Employees Organized
Arkansas Total	97,769	16,574	17.0
State Government	32,302	5,101	15.8
Education	11,137	523	4.7
Teachers	3,187	163	5.1
Others	7,950	360	4.5
Highways	3,519	341	9.7
Public Welfare	2,046	910	44.5
Hospitals	4,939	720	14.6
Police Protection	768	57	7.4
All Other Functions	9,893	2,550	25.8
Local Governments	65,467	11,473	17.5
Education	39,870	9,745	24.4
Teachers	28,601	9,421	32.9
Others	11,269	324	2.9
Highways	2,976	149	5.0
Public Welfare	365	-	-
Hospitals	7,205	-	-
Police Protection	3,644	514	14.1
Fire Protection	1,667	594	35.6
Sanitation Other than Sewer	1,029	119	11.6
All Other Functions	8,711	352	4.0

Source: U.S. Bureau of the Census, *Labor-Management Relations in State and Local Governments*, 1982 Census of Governments.

TABLE 3-26

EMPLOYMENT, PAYROLLS, AND AVERAGE EARNINGS IN COUNTY GOVERNMENT, OCTOBER 1982

	Total Employment	Full-Time Only	October Payroll ($1,000)	Average Earnings
Arkansas	95	82	77	897
Ashley	101	86	74	805
Baxter	160	125	112	820
Benton	167	164	193	1,172
Boone	582	434	537	988
Bradley	238	153	143	747
Calhoun	50	38	36	834
Carroll	178	157	135	822
Chicot	291	235	229	889
Clark	*	*	*	*
Clay	90	82	68	620
Cleburne	146	105	108	907
Cleveland	*	*	*	*
Columbia	99	96	98	1,018
Conway	70	50	51	936
Craighead	138	135	172	1,265
Crawford	118	80	87	995
Crittenden	*	*	*	*
Cross	229	194	149	715
Dallas	187	169	116	655
Desha	160	142	130	897
Drew	182	175	158	892
Faulkner	98	96	73	760
Franklin	90	75	62	775
Fulton	203	188	154	788
Garland	651	566	572	957
Grant	56	46	45	938
Greene	98	53	57	796
Hempstead	*	*	*	*
Hot Spring	258	238	247	1,023
Howard	193	174	170	961
Independence	110	95	85	849
Izard	56	51	40	757
Jackson	87	55	52	818
Jefferson	239	201	244	1,157
Johnson	*	*	*	*
Lafayette	143	140	126	892
Lawrence	224	178	184	942
Lee	207	195	166	834
Lincoln	62	40	33	760
Little River	255	212	167	720
Logan	74	51	44	753
Lonoke	103	92	80	848
Madison	57	87	69	740
Marion	116	56	47	839
Miller	135	125	144	876
Mississippi	784	697	656	902
Monroe	78	53	44	721
Montgomery	49	36	34	878
Nevada	*	*	*	*
Newton	192	39	31	668
Ouachita	418	360	364	956
Perry	50	33	30	829
Phillips	115	84	90	983
Pike	51	38	39	959
Poinsett	115	103	77	724
Polk	*	*	*	*
Pope	160	158	143	901
Prairie	69	39	39	832
Pulaski	743	692	762	1,080
Randolph	195	127	133	922
St. Francis	299	245	245	909
Saline	492	384	460	1,122
Scott	*	*	*	*
Searcy	32	28	22	767
Sebastian	242	209	243	1,122
Sevier	77	49	50	896
Sharp	70	47	33	598
Stone	56	39	29	651
Union	553	474	523	1,046
Van Buren	64	46	36	680
Washington	1,087	915	1,107	1,143
White	389	376	307	807
Woodruff	57	57	46	802
Yell	76	60	49	784

*Information not available.

Source: U.S. Bureau of the Census, *1982 Census of Governments, Employment of Major Local Governments.*

TABLE 3-27

EMPLOYEE/EMPLOYER CONTRIBUTIONS TO STATE RETIREMENT SYSTEMS FOR FISCAL YEARS ENDING JUNE 30, 1986

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
HIGHWAY RETIREMENT												
Employee	$ 1,625,428	$ 2,194,490	$ 2,335,831	$ 2,677,966	$ 2,837,591	$ 3,239,174	$ 3,298,906	$ 3,626,426	$ 3,734,704	$ 3,888,866	$ 4,202,425	$ 4,760,330
Employer	2,110,417	3,253,687	3,757,710	4,825,402	5,291,896	6,759,118	6,882,240	7,680,742	7,952,730	8,222,977	8,920,421	10,115,669
TOTAL	$ 3,735,845	$ 5,448,177	$ 6,093,541	$ 7,503,368	$ 8,129,487	$ 9,998,292	$ 10,181,146	$ 11,307,168	$ 11,687,434	$ 12,111,843	$ 13,122,846	$ 14,875,999
STATE POLICE												
Employee	$ 301,555	$ 407,065	$ 463,022	$ 559,122	$ 461,492	$ 362,393	$ 321,619	$ 336,482	$ 312,676	$ 275,712	$ 214,852	$ 189,546
Employer	301,542	407,052	463,023	933,104	1,451,719	1,560,793	1,662,403	2,910,674	3,082,387	3,033,545	3,068,117	2,632,067
TOTAL	$ 603,097	$ 814,117	$ 926,045	$ 1,492,226	$ 1,913,211	$ 1,923,186	$ 1,984,022	$ 3,247,156	$ 3,395,063	$ 3,309,257	$ 3,282,969	$ 2,821,613
PERS												
Employee	$ 8,718,420	$12,055,906	$13,078,753	$ 12,821,856	$ 8,442,813	$ 6,796,879	$ 5,987,691	$ 5,578,258	$ 5,192,485	$ 4,645,961	$ 3,793,099	$ 3,027,419
Employer	15,492,621	20,208,055	21,797,922	27,941,114	33,781,518	36,645,907	37,733,246	42,918,697	45,496,597	48,893,006	52,767,472	47,435,372
TOTAL	$24,211,041	$32,263,961	$34,876,675	$ 40,762,970	$ 42,224,331	$ 43,442,786	$ 43,720,937	$ 48,496,955	$ 50,689,082	$ 53,538,967	$ 56,560,571	$ 50,462,791
TEACHERS' RETIREMENT												
Employee	$14,827,138	$17,110,421	$18,172,941	$ 17,999,701	$ 21,571,860	$ 24,549,379	$ 26,642,585	$ 28,106,919	$ 30,109,802	$ 33,756,416	$ 38,287,824	$ 39,618,545
Employer	27,188,083	30,335,497	31,170,068	35,649,902	43,603,516	49,007,896	51,787,155	57,901,489	65,465,427	65,441,018	83,032,164	82,917,000
TOTAL	$42,015,221	$47,445,918	$49,343,009	$ 53,649,603	$ 65,175,376	$ 65,951,357	$ 78,429,740	$ 86,008,408	$ 95,575,229	$ 99,197,034	$121,319,988	$122,535,545
TOTAL ALL SYSTEMS												
Employee	$25,472,541	$31,767,882	$34,050,547	$ 34,058,645	$ 33,313,756	$ 32,003,504	$ 36,250,801	$ 37,648,085	$ 39,349,667	$ 42,566,955	$ 46,498,200	$ 47,595,840
Employer	45,092,663	54,204,291	57,188,723	69,349,522	84,128,649	89,312,117	98,065,044	111,411,602	121,997,141	125,590,546	147,788,174	143,100,108
TOTAL	$70,565,204	$85,972,173	$91,239,270	$103,408,167	$117,442,405	$121,315,621	$134,315,845	$149,059,687	$161,346,808	$168,157,501	$194,286,374	$190,695,948

Note: 1984 Teacher Retirement Employer Contribution not complete.

Source: Bureau of Legislative Research, *Selected Statistical Financial Data for Arkansas, 1986.*

TABLE 3-28

FINANCES OF EMPLOYEE-RETIREMENT SYSTEMS, ARKANSAS, FY 1981 TO FY 1985
(In Thousands of Dollars)

Item	1981	1982	1983	1984	1985
Receipts:					
Total	$ 257,776	$ 323,715	$ 358,404	$ 418,592	$ 452,254
State Administered	250,737	310,954	343,370	401,208	433,527
Locally Administered	7,040	17,761	15,034	17,384	18,727
Employee Contributions	37,314	41,117	40,276	48,680	48,595
State Administered	36,263	39,197	38,214	46,445	46,340
Locally Administered	1,051	1,920	2,062	2,235	2,255
Government Contributions	129,670	127,941	134,660	156,391	154,993
State Administered	125,770	121,461	126,635	147,409	145,699
From State	112,383	106,665	105,306	125,645	126,032
From Local Governments	13,387	14,796	21,329	21,764	19,667
Locally Administered	3,900	6,479	8,024	8,982	9,294
From State	971	2,094	3,053	3,862	3,825
From Local Governments	2,929	4,385	4,971	5,119	5,469
Earnings on Investments	90,793	154,657	183,468	213,521	248,666
State Administered	88,704	150,295	178,521	207,354	241,488
Locally Administered	2,089	4,362	4,947	6,167	7,178
Benefits and Withdrawal Payments:					
Total	62,963	77,732	87,318	100,510	100,808
State Administered	59,627	72,846	82,032	94,653	94,177
Locally Administered	3,337	4,886	5,286	5,857	6,631
Benefits	52,458	64,342	73,604	83,125	87,862
State Administered	49,336	59,793	68,822	77,693	81,735
Locally Administered	3,122	4,548	4,782	5,432	6,127
Withdrawals	10,505	10,977	12,243	14,556	9,891
State Administered	10,290	10,714	12,007	14,248	9,554
Locally Administered	215	263	235	308	337

- continued -

TABLE 3-28
FINANCES OF EMPLOYEE-RETIREMENT SYSTEMS, ARKANSAS, FY 1981 TO FY 1985 — Continued
(In Thousands of Dollars)

Item	1981	1982	1983	1984	1985
Cash and Security Holdings at End of Fiscal Year:					
Total	$1,122,483	$1,623,398	$1,824,116	$2,128,235	$2,316,141
State Administered	1,097,295	1,580,956	1,768,220	2,061,106	2,240,142
Locally Administered	25,187	42,442	55,897	67,129	75,999
Cash and Deposits	81,177	42,053	229,501	105,832	165,837
State Administered	70,651	23,439	208,676	81,390	140,333
Locally Administered	10,526	18,614	20,826	24,442	25,504
Governmental Securities	309,579	704,651	751,977	796,076	909,995
State Administered	299,461	688,033	731,122	771,231	875,970
Locally Administered	10,118	16,618	20,856	24,845	34,025
Non-Governmental Securities	731,727	876,684	842,627	1,226,316	1,240,298
State Administered	727,183	869,485	828,422	1,208,485	1,223,839
Locally Administered	4,544	7,199	14,204	17,831	16,459

Note: Because of rounding, detail may not add to totals.

Source: U.S. Bureau of the Census, *Finances of Employee-Retirement Systems of State and Local Governments*, Series GF, No. 2, Annual.

Law Enforcement, Courts and Prisons

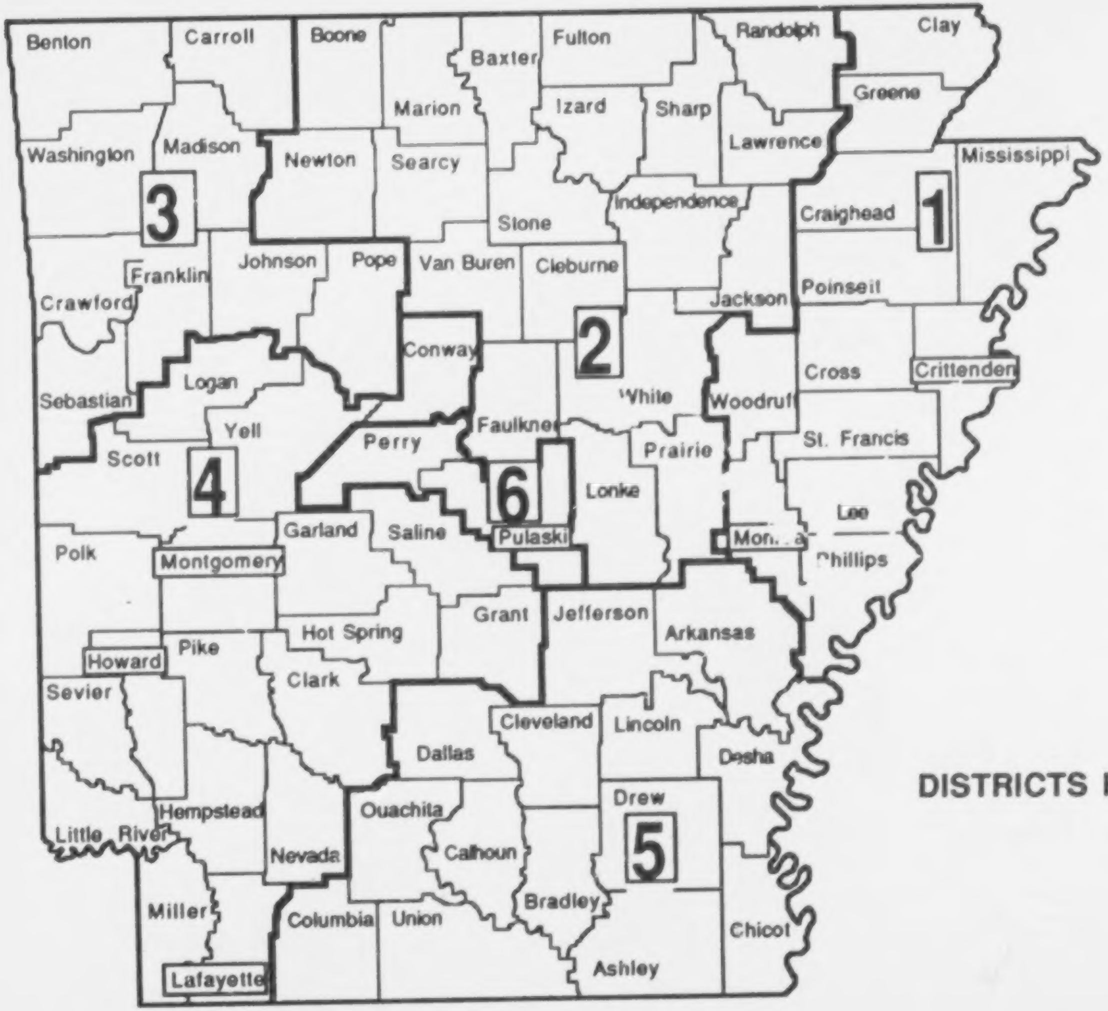
Page

Table 4- 1 — Arkansas Supreme Court Disposition Ratio, 1977 to FY 1985-86 109
Table 4- 2 — Arkansas Court of Appeals Disposition Ratio, 1979 to FY 1985-86 110
Table 4- 3 — Arkansas General Jurisdiction Court Case Filings, 1976 to FY 1985-86 111
Table 4- 4 — Judicial Circuit Disposition Rate (Civil and Criminal), FY 1985-86 112
Table 4- 5 — Chancery Circuit Disposition Rate (Excluding Probate), FY 1985-86 113
Table 4- 6 — Case Filings Per Judge, by Judicial Circuit for Fiscal Year 1985-86 114
Table 4- 7 — Total Cases Filed, Judicial and Chancery Circuits, 1970 to FY 1985-86 115
Table 4- 8 — Statewide Average Filings Per Judge, 1970 to FY 1985-86 116
Table 4- 9 — Cases Filed in Arkansas Circuit, Chancery, and Probate Courts, by County, FY 1985-86 117
Table 4-10 — Number of Offenses Known to Police, Cities and Towns of 10,000 Population, Arkansas, 1986 119
Table 4-11 — Number of Offenses Known to Police, Suburban and Rural Counties, Arkansas, 1986 120
Table 4-12 — Number of Full-Time Law Enforcement Employees, Arkansas Cities, October 31, 1986 121
Table 4-13 — Total Expenditures for State and Local Police Protection and Corrections, Arkansas, 1980 and 1981 123
Table 4-14 — Employment and Payrolls for State Police Protection, Judicial, and Corrections, Arkansas, 1980 and 1981 124
Table 4-15 — Employment and Payrolls for Police Protection Activities, by Level of Government, Arkansas, October 1971-October 1981 125
Table 4-16 — Employment and Payrolls for Correctional Activities, by Level of Government, Arkansas, October 1971-October 1981 126
Table 4-17 — Employment and Payrolls for State Police Protection, Judicial, and Correctional Activities, by State, 1980 and 1981 127
Table 4-18 — Employment and Payrolls for State and Local Police Protection Activities, by State, 1979 to 1981 127
Table 4-19 — Direct Expenditures for State Correctional Activities, by State, Fiscal Year 1980 128
Table 4-20 — Employment and Payrolls for Judicial Activities, by State, 1980 and 1981 128
Table 4-21 — Direct Expenditures for Criminal Justice Activities, by State and Type of Activity, Fiscal Year 1980 129
Table 4-22 — Adult Inmate Population of State Correctional Systems in the South, 1986 130
Table 4-23 — Population, Capacity, and Number of Beds in Correctional Facilities in the South, 1986 131
Table 4-24 — Age, Sentence, Race, and Sex Characteristics of Adult Inmate Population in the South, 1986 132
Table 4-25 — Annual Operating Cost Per Inmate and Daily Costs in the South, 1986 133
Table 4-26 — Positions, Staffing Ratios, and Starting Salaries in the South, 1986 134
Table 4-27 — Criminal Cases Filed Per Judgeship in the Eighth Circuit U.S. District Court, 1973 to 1983 135

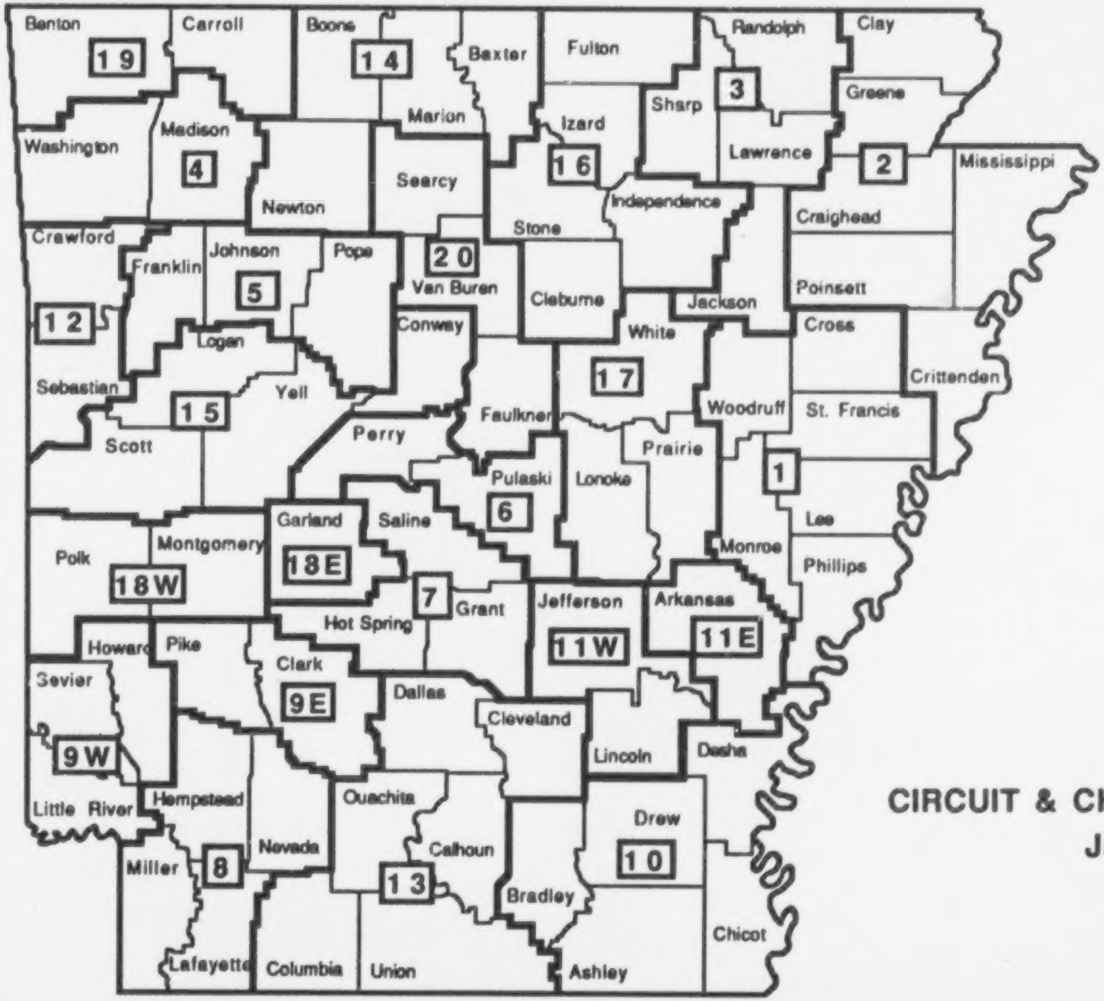
Law Enforcement, Courts and Prisons

Page

Table 4-28 — Authorized Judges in Trial Courts by State and Jurisdiction, 1982 135
Table 4-29 — Arrests for Alcohol Related Offenses, by State, 1982 136
Table 4-30 — Case Filings in State Courts, 1982-83 136
Table 4-31 — Crime Rates for Arkansas and Surrounding States, 1982 137
Table 4-32 — Rate of Sentenced Prisoners Per 100,000 Population in State and Federal Institutions, by State, 1974 to 1983 137
Table 4-33 — Violations of the Federal Bank Robbery and Incidental Crimes Statute and the Hobbs Act, 1983 138
Table 4-34 — Adults on Probation and Parole, by State, 1983 138
Table 4-35 — Type of Criminal Defense System in Counties, by State, 1983 139
Table 4-36 — Cost of Public Defense Cases, by State, 1982 140
Table 4-37 — Prisoners Under Sentence of Death, by State, 1983 141
Table 4-38 — Prisoners Under the Jurisdiction of State and Federal Correctional Authorities, by State and Year 142
Table 4-39 — Law Enforcement Officers Feloniously Killed, by State 142


Benton
Carroll
Boone
Baxter
Fulton
Randolph
Clay
Marion
Izard
Sharp
Greene
Washington
Madison
Newton
Searcy
Lawrence
Mississippi
3
Stone
Independence
Craighead
1
Crawford
Franklin
Johnson
Pope
Van Buren
Cleburne
Poinsett
Jackson
2
Conway
Cross
Crittenden
Sebastian
Logan
White
Woodruff
Yell
Perry
Faulkner
Prairie
St. Francis
Scott
4
6
Lonke
Lee
Garland
Saline
Pulaski
Polk
Montgomery
Mon a
Phillips
Grant
Jefferson
Arkansas
Hot Spring
Howard
Pike
Clark
Sevier
Cleveland
Lincoln
Dallas
Desha
Drew
Ouachita
Hempstead
Little River
Calhoun
5
Nevada
Miller
Bradley
Columbia
Union
Chicot
Ashley
Lafayette

DISTRICTS FOR COURT OF APPEALS


Benton
19
Carroll
Boone
14
Baxter
Fulton
Randolph
3
Clay
Marion
Izard
Sharp
Greene
Washington
Madison
4
16
Lawrence
2
Mississippi
Searcy
Independence
Newton
Craighead
Stone
Crawford
Franklin
Johnson
Pope
20
Van Buren
5
Cleburne
Jackson
Poinsett
12
Conway
White
Cross
Logan
17
Crittenden
Sebastian
15
Yell
Faulkner
Woodruff
St. Francis
Scott
Perry
Prairie
1
Pulaski
Lonoke
6
Garland
Saline
Lee
Polk
Montgomery
18E
Monroe
Phillips
18W
7
Grant
Jefferson
Arkansas
Hot Spring
11W
11E
Howard
Pike
Sevier
Clark
9E
Dallas
Cleveland
9W
Lincoln
Desha
Little River
Hempstead
Ouachita
Drew
Calhoun
Nevada
10
Miller
8
13
Bradley
Chicot
Lafayette
Columbia
Union
Ashley

CIRCUIT & CHANCERY COURT DISTRICTS
January 1, 1983

TABLE 4-1

ARKANSAS SUPREME COURT DISPOSITION RATIO, 1977 TO FY 1985-86

Year	Number of Filings	Number of Dispositions	Disposition Rate
Appeals			
1977	606	576	95.05
1978	516	585	113.72
1979	515	484	93.98
1980	593	512	86.34
1981	405	468	115.56
1982	467	437	93.57
FY 1983-84	479	448	93.52
FY 1984-85	439	451	102.73
FY 1985-86	411	404	98.30
Petitions and Motions			
1977	480	458	95.42
1978	496	485	97.78
1979	601	577	96.01
1980	688	710	103.20
1981	616	592	96.10
1982	512	491	95.89
FY 1983-84	584	556	95.20
FY 1984-85	300	292	97.33
FY 1985-86	376	386	102.66
Appeals, Petitions, and Motions			
1977	1,086	1,034	95.21
1978	1,012	1,070	105.73
1979	1,116	1,061	95.07
1980	1,281	1,222	95.39
1981	1,021	1,061	103.92
1982	979	928	94.79
FY 1983-84	1,063	1,004	94.44
FY 1984-85	739	743	100.54
FY 1985-86	787	790	100.38

Source: Arkansas Judicial Department, *Annual Report of the Judiciary of Arkansas, Fiscal Year 1985-86.*

TABLE 4-35

TYPE OF CRIMINAL DEFENSE SYSTEM IN COUNTIES BY STATE, 1983

State	Number of Counties	Public Defender	System Assigned Counsel	Contract
Alabama	67	6	61	0
Arkansas	75	18	57	0
Florida	67	67	0	0
Georgia	159	19	127	13
Kentucky	120	55	28	37
Louisiana	64	49	15	0
Mississippi	82	20	62	0
Missouri	114	20	94	0
North Carolina	100	14	86	0
Oklahoma	77	2	66	9
South Carolina	46	39	7	0
Tennessee	95	4	83	8
Texas	254	2	252	0
Virginia	104	5	99	0
West Virginia	55	0	55	0

Source: U.S. Department of Justice, *Sourcebook of Justice Statistics Bulletin, 1984.*

TABLE 4-3

ARKANSAS GENERAL JURISDICTION COURT CASE FILINGS, 1976 TO FY 1985-86

Year	Circuit Court	Chancery and Probate Court	Statewide Total
Total Cases Filed:			
1976	33,013	39,716	72,729
1977	35,848	41,512	77,360
1978	38,692	42,867	81,559
1979	42,549	43,879	86,428
1980	46,518	46,421	92,939
1981	48,280	49,165	97,445
1982	54,034	49,629	103,663
FY 1983-84	59,280	49,416	108,696
FY 1984-85	67,113	51,653	118,766
FY 1985-86	67,736	52,963	120,699
Statewide Average Filings Per Judge:			
1976	1,138	1,528	1,322
1977	1,236	1,537	1,381
1978	1,334	1,587	1,456
1979	1,289	1,328	1,371
1980	1,410	1,407	1,409
1981	1,420	1,490	1,454
1982	1,589	1,504	1,547
FY 1983-84	1,718	1,520	1,622
FY 1984-85	1,918	1,565	1,747
FY 1985-86	1,882	1,558	1,724

Source: Arkansas Judicial Department, *Annual Report of the Judiciary of Arkansas, Fiscal Year 1985-86.*

TABLE 4-4

JUDICIAL CIRCUIT DISPOSITION RATE (CIVIL AND CRIMINAL), FY 1985-86

Circuit	Filings	Dispositions	Disposition Rate
State Totals	**67,736**	**64,042**	**94.55**
First	3,468	3,047	87.86
Second	5,736	5,444	94.91
Third	1,612	1,492	92.56
Fourth	3,474	2,647	76.19
Fifth	2,095	1,995	95.23
Sixth	16,507	16,146	97.81
Seventh	2,501	2,308	92.28
Eighth	1,875	1,875	100.00
Ninth—East	853	778	91.21
Ninth—West	624	523	83.81
Tenth	2,116	2,478	117.11
Eleventh—East	604	749	124.01
Eleventh—West	4,162	4,174	100.29
Twelfth	4,942	4,938	99.92
Thirteenth	3,315	3,383	102.05
Fourteenth	1,505	1,364	90.63
Fifteenth	1,450	1,097	75.66
Sixteenth	1,854	1,487	80.20
Seventeenth—East	1,711	1,548	90.47
Seventeenth—West	861	685	79.56
Eighteenth—East	1,888	1,919	101.64
Eighteenth—West	492	494	100.41
Nineteenth	2,353	1,951	82.92
Twentieth	1,738	1,520	87.46

Source: Arkansas Judicial Department, *Annual Report of the Judiciary of Arkansas, Fiscal Year 1985-86.*

TABLE 4-5

CHANCERY CIRCUIT DISPOSITION RATE (EXCLUDING PROBATE), FY 1985-86

Circuit	Filings	Dispositions	Disposition Rate
State Totals	**41,826**	**41,772**	**99.87**
First	1,847	1,556	84.24
Second	3,777	3,695	97.83
Third	1,103	1,043	94.56
Fourth	2,290	2,181	95.24
Fifth	1,161	1,275	109.82
Sixth	7,430	7,760	104.44
Seventh	1,762	2,135	121.17
Eighth	1,425	1,444	101.33
Ninth—East	476	380	79.83
Ninth—West	700	667	95.29
Tenth	1,275	1,576	123.61
Eleventh—East	442	455	102.94
Eleventh—West	1,890	1,772	94.76
Twelfth	2,794	2,679	95.88
Thirteenth	2,062	2,040	98.93
Fourteenth	1,328	1,310	98.64
Fifteenth	1,436	1,610	112.12
Sixteenth	1,230	1,008	81.95
Seventeenth—East	1,104	1,132	102.54
Seventeenth—West	606	513	84.65
Eighteenth—East	1,753	1,670	95.26
Eighteenth—West	477	471	98.74
Nineteenth	2,200	2,185	99.32
Twentieth	1,258	1,215	96.58

Source: Arkansas Judicial Department, *Annual Report of the Judiciary of Arkansas, Fiscal Year 1985-86.*

TABLE 4-6

CASE FILINGS PER JUDGE BY JUDICIAL CIRCUIT FOR FY 1985-86

Judicial Circuit	Number of Circuit Judges	Case Filings Per Circuit Judge	Rank	Number of Chancery Judges	Case Filings Per Chancery Judge	Rank
First	2	1,734	11	2	1,272	16
Second	3	1,912	6	3	1,633	7
Third	1	1,612	14	1	1,448	11
Fourth	2	1,737	10	2	1,370	13
Fifth	1	2,095	3	1	1,482	10
Sixth	6	2,752	1	4	2,331	1
Seventh	1	2,501	2	1	2,222	3
Eighth	1.5*	1,250	18	1.5*	1,222	17
Ninth—East	0.5*	853	21	0.5*	631	22
Ninth—West	0.5*	624	22	0.5*	852	19
Tenth	2	1,058	19	2	822	20
Eleventh—East	0.5*	604	23	0.5*	563	24
Eleventh—West	2	2,081	4	2	1,184	18
Twelfth	2.5*	1,977	5	2.5*	1,374	12
Thirteenth	2	1,658	13	2	1,346	15
Fourteenth	1	1,505	16	1	1,737	5
Fifteenth	1	1,450	17	1	1,730	6
Sixteenth	1	1,854	8	1	1,541	9
Seventeenth—East	1	1,711	12	1	1,355	14
Seventeenth—West	0.5*	861	20	0.5*	758	21
Eighteenth—East	1	1,888	7	1	2,268	2
Eighteenth—West	0.5*	492	24	0.5*	625	23
Nineteenth	1.5*	1,568	15	1.5*	1,773	4
Twentieth	1	1,738	9	1	1,608	8
Average Statewide Caseload Per Circuit Judge:	1,882					
Average Statewide Caseload Per Chancery Judge:	1,558					

*Judge is Circuit Judge and Chancellor.

Source: Arkansas Judicial Department, *Annual Report of the Judiciary of Arkansas, Fiscal Year 1985-86.*

TABLE 4-7

TOTAL CASES FILED JUDICIAL AND CHANCERY CIRCUITS, 1970 TO FY 1985-86

Year	Judicial Circuits	Chancery Circuits (Probate Included)	Statewide Total
1970	22,478	28,233	50,711
1971	21,109	30,760	51,869
1972	21,991	34,368	56,359
1973	24,979	35,540	60,519
1974	28,642	37,608	66,250
1975	32,795	38,633	71,428
1976	33,013	39,716	72,729
1977	35,848	41,512	77,360
1978	38,692	42,867	81,559
1979	42,549	43,879	86,428
1980	46,518	46,421	92,939
1981	48,280	49,165	97,445
1982	54,034	49,629	103,663
FY 1983-84	59,280	49,416	108,696
FY 1984-85	67,113	51,653	118,766
FY 1985-86	67,736	52,963	120,699

Source: Arkansas Judicial Department, *Annual Report of the Judiciary of Arkansas, Fiscal Year 1985-86.*

TABLE 4-8

STATEWIDE AVERAGE FILINGS PER JUDGE, 1970 TO FY 1985-86

Year	Judicial Circuits	Chancery Circuits (Probate Included)	Statewide Total
1970	899	1,227	1,055
1971	812	1,337	1,058
1972	846	1,494	1,150
1973	892	1,422	1,157
1974	1,022	1,504	1,250
1975	1,131	1,485	1,299
1976	1,138	1,528	1,322
1977	1,236	1,537	1,381
1978	1,334	1,587	1,456
1979	1,289	1,328	1,371
1980	1,410	1,407	1,475
1981	1,420	1,490	1,454
1982	1,589	1,504	1,547
FY 1983-84	1,718	1,520	1,622
FY 1984-85	1,918	1,565	1,747
FY 1985-86	1,882	1,558	1,724

Source: Arkansas Judicial Department, *Annual Report of the Judiciary of Arkansas, Fiscal Year 1985-86.*

TABLE 4-9

CASES FILED IN ARKANSAS CIRCUIT, CHANCERY, AND PROBATE COURTS, BY COUNTY, FY 1985-86

Circuit/County	Criminal	Civil	Chancery	Probate	Total
State Totals	**31,989**	**35,747**	**41,826**	**11,137**	**120,699**
First Circuit	1,724	1,744	1,847	698	6,013
Cross	242	298	327	92	959
Lee	132	161	175	82	550
Monroe	196	185	149	77	607
Phillips	560	517	502	218	1,797
St. Francis	437	476	533	164	1,610
Woodruff	157	107	161	65	490
Second Circuit	3,120	2,616	3,777	1,122	10,635
Clay	122	125	296	92	635
Craighead	656	837	999	301	2,793
Crittenden	582	603	716	248	2,149
Greene	243	223	501	121	1,088
Mississippi	1,072	550	893	256	2,771
Poinsett	445	278	372	104	1,199
Third Circuit	766	846	1,103	345	3,060
Jackson	339	303	326	107	1,075
Lawrence	185	269	281	89	824
Randolph	140	161	299	66	666
Sharp	102	113	197	83	495
Fourth Circuit	1,901	1,573	2,290	450	6,214
Madison	105	88	211	52	456
Washington	1,796	1,485	2,079	398	5,758
Fifth Circuit	1,205	890	1,161	321	3,577
Franklin	231	150	225	56	662
Johnson	281	189	275	72	817
Pope	693	551	661	193	2,098
Sixth Circuit	5,988	10,519	7,430	1,895	25,832
Perry	130	107	124	40	401
Pulaski	5,858	10,412	7,306	1,855	25,431
Seventh Circuit	1,161	1,340	1,762	460	4,723
Grant	86	191	189	56	522
Hot Spring	318	404	387	151	1,260
Saline	757	745	1,186	253	2,941
Eighth Circuit	1,042	833	1,425	408	3,708
Hempstead	281	232	351	76	940
Lafayette	111	100	188	59	458
Miller	463	404	704	203	1,774
Nevada	187	97	182	70	536
Ninth Circuit—East	338	515	476	155	1,484
Clark	267	400	337	107	1,111
Pike	71	115	139	48	373
Ninth Circuit—West	280	344	700	152	1,476
Howard	93	135	225	48	501
Little River	77	108	254	44	483
Sevier	110	101	221	60	492
Tenth Circuit	1,068	1,048	1,275	369	3,760
Ashley	241	329	430	100	1,100
Bradley	86	131	143	52	412
Chicot	367	189	195	72	823
Desha	158	211	283	82	734
Drew	216	188	224	63	691
Eleventh Circuit—East	223	381	442	121	1,167
Arkansas	223	381	442	121	1,167
Eleventh Circuit—West	2,748	1,414	1,890	479	6,531
Jefferson	2,612	1,310	1,689	437	6,048
Lincoln	136	104	201	42	483
Twelfth Circuit	2,731	2,211	2,794	641	8,377
Crawford	475	408	835	165	1,883
Sebastian	2,256	1,803	1,959	476	6,494
Thirteenth Circuit	1,603	1,712	2,062	631	6,008
Calhoun	49	95	104	16	264
Cleveland	46	47	90	18	201
Columbia	292	252	378	140	1,062
Dallas	36	147	130	43	356
Ouachita	459	378	643	161	1,641
Union	721	793	717	253	2,484
Fourteenth Circuit	786	719	1,328	409	3,242
Baxter	337	253	486	217	1,293
Boone	296	318	540	111	1,265
Marion	107	93	216	55	471
Newton	46	55	86	26	213
Fifteenth Circuit	739	711	1,436	294	3,180
Conway	151	272	374	91	888
Logan	276	212	468	98	1,054
Scott	133	68	194	36	431
Yell	179	159	400	69	807

- continued -

TABLE 4-9
CASES FILED IN ARKANSAS CIRCUIT, CHANCERY, AND PROBATE COURTS, BY COUNTY, FY 1985-86 — Continued

Circuit/County	Criminal	Civil	Chancery	Probate	Total
Sixteenth Circuit	972	882	1,230	311	3,395
Cleburne	283	236	305	74	898
Fulton	38	43	118	32	231
Independence	429	461	534	130	1,554
Izard	96	66	142	46	350
Stone	126	76	131	29	362
Seventeenth Circuit—East	889	822	1,104	251	3,066
Prairie	146	130	159	41	476
White	743	692	945	210	2,590
Seventeenth Circuit—West	291	570	606	152	1,619
Lonoke	291	570	606	152	1,619
Eighteenth Circuit—East	475	1,413	1,753	515	4,156
Garland	475	1,413	1,753	515	4,156
Eighteenth Circuit—West	248	244	477	148	1,117
Montgomery	91	86	103	32	312
Polk	157	158	374	116	805
Nineteenth Circuit	1,016	1,337	2,200	460	5,013
Benton	853	1,151	1,815	359	4,178
Carroll	163	186	385	101	835
Twentieth Circuit	675	1,063	1,258	350	3,346
Faulkner	387	852	887	248	2,374
Searcy	65	84	112	45	306
Van Buren	223	127	259	57	666

Source: Arkansas Judicial Department, *Annual Report of the Judiciary of Arkansas, Fiscal Year 1985-86.*

TABLE 4-10

NUMBER OF OFFENSES KNOWN TO POLICE, CITIES AND TOWNS OF 10,000 AND OVER POPULATION, ARKANSAS, 1986

City/Town	Murder and Nonnegligent Man-Slaughter	Forcible Rape	Robbery	Aggravated Assault	Burglary	Larceny/Theft	Motor Vehicle Theft	Arson
Arkadelphia	0	0	3	19	16	92	4	0
Benton	0	8	3	32	116	463	43	3
Blytheville	3	9	28	281	405	1,200	43	9
Camden	3	15	30	256	186	535	37	6
Conway	1	4	6	72	263	693	74	0
El Dorado	5	8	35	103	367	854	49	6
Fayetteville	2	13	19	52	600	1,390	126	6
Forrest City	1	7	11	79	318	875	45	0
Fort Smith	5	24	83	240	1,088	3,417	359	19
Harrison	0	1	1	24	94	332	16	2
Hope	1	4	9	7	153	406	14	3
Hot Springs	3	36	126	308	1,035	2,449	291	5
Jacksonville	0	12	11	62	312	1,035	66	7
Jonesboro	2	5	17	15	278	1,065	64	0
Little Rock	38	180	896	1,887	5,140	10,958	844	152
Magnolia	1	1	3	0	81	41	3	1
Malvern	1	0	6	19	136	296	24	1
North Little Rock	10	47	166	538	1,184	3,468	245	27
Paragould	0	2	3	25	174	585	50	9
Pine Bluff	7	27	89	446	951	2,165	135	50
Rogers	0	1	3	10	232	639	39	1
Russellville	0	7	8	50	326	587	37	2
Searcy	2	1	3	16	87	595	24	18
Sherwood	0	1	1	7	95	426	24	1
Springdale	1	8	9	72	291	1,148	97	8
Stuttgart	1	0	11	0	39	261	9	0
Texarkana	0	25	40	89	529	2,014	108	6
Van Buren	2	0	4	7	234	370	46	1
West Helena	0	0	2	3	90	147	30	0
West Memphis	5	22	75	114	596	1,150	94	3

Source: U.S. Department of Justice, *Crime in the United States, 1986.*

TABLE 4-21

DIRECT CURRENT EXPENDITURES FOR CRIMINAL JUSTICE ACTIVITIES, BY STATE AND TYPE OF ACTIVITY, FY 1979-80

(Thousands of Dollars)

State	Police Protection	Judicial	Legal Services and Prosecution	Public Defense	Corrections	Other Criminal Justice
Arkansas	$16,468	$ 5,057	$ 2,601	$ 77	$ 24,591	$ 2,539
Louisiana	44,430	16,928	10,067	-	79,943	886
Mississippi	21,737	5,351	4,086	-	23,092	1,044
Missouri	34,254	23,076	2,739	3,415	48,357	593
Oklahoma	28,774	10,726	8,985	-	57,868	848
Tennessee	20,360	11,571	11,061	1,864	69,568	1,632
Texas	84,613	22,536	8,815	-	124,423	10,398

Source: U.S. Department of Justice, *Sourcebook of Criminal Justice Statistics, 1984.*

TABLE 4-12

NUMBER OF FULL-TIME LAW ENFORCEMENT EMPLOYEES, ARKANSAS CITIES, OCTOBER 31, 1986

City	Total Police Employees	Total Officers	Total Civilians
Alma	6	4	2
Arkadelphia	20	16	4
Ashdown	10	9	1
Atkins	3	3	0
Bald Knob	8	3	5
Barling	7	6	1
Beebe	8	3	5
Benton	31	25	6
Bentonville	26	26	0
Berryville	7	5	2
Blytheville	41	33	8
Booneville	10	6	4
Bradford	2	2	0
Brinkley	14	10	4
Bryant	5	4	1
Bull Shoals	2	2	0
Cabot	12	7	5
Camden	34	26	8
Carlisle	7	5	2
Clarksville	11	7	4
Conway	49	41	8
Corning	10	7	3
Cotter	2	1	1
Crossett	17	12	5
Danville	4	3	1
Dardanelle	10	5	5
DeQueen	9	7	2
Dermott	14	7	7
Des Arc	4	3	1
DeValls Bluff	3	1	2
DeWitt	14	10	4
Dumas	13	7	6
Earle	4	4	0
Elaine	1	1	0
Hot Springs	83	64	19
Hoxie	8	4	4
Huntsville	5	4	1
Jacksonville	62	46	16
Johnson	3	3	0
Jonesboro	43	38	5
Judsonia	3	2	1
Kensett	1	1	0
Lake Village	7	7	0
Lincoln	3	3	0
Little Rock	402	334	68
Lonoke	12	7	5
Lowell	3	3	0
Magnolia	20	17	3
Malvern	22	16	6
Marianna	15	11	4
Marion	6	6	0
Marked Tree	9	5	4
Maumelle	15	11	4
McCrory	3	3	0
McGehee	15	7	8
Mena	13	8	5
Monticello	17	14	3
Morrilton	14	9	5
Mountain Home	19	14	5
Nashville	8	7	1
Newport	21	15	6
North Little Rock	151	122	29
Osceola	24	22	2
Ozark	7	5	2
Paragould	30	26	4
Paris	10	5	5
Piggott	9	6	3
Pine Bluff	130	109	21
Pocahontas	16	10	6
Prairie Grove	5	4	1

- continued -

TABLE 4-12
NUMBER OF FULL-TIME LAW ENFORCEMENT EMPLOYEES, ARKANSAS CITIES, OCTOBER 31, 1986 — Continued

City	Total Police Employees	Total Officers	Total Civilians
El Dorado	53	44	9
England	10	5	5
Eudora	8	6	2
Eureka Springs	8	7	1
Fairfield Bay	8	8	0
Farmington	4	3	1
Fayetteville	64	49	15
Fordyce	11	6	5
Forrest City	28	21	7
Fort Smith	135	102	33
Gassville	1	1	0
Gentry	4	3	1
Gravette	3	3	0
Green Forest	5	4	1
Greenwood	4	3	1
Gurdon	6	4	2
Hamburg	6	5	1
Harrison	22	17	5
Hazen	8	4	4
Heber Springs	15	10	5
Helena	20	13	7
Hope	22	17	5
Horseshoe Bend	6	5	1
Prescott	9	7	2
Rogers	43	34	9
Russellville	30	21	9
Searcy	27	19	8
Sheridan	5	5	0
Sherwood	41	27	14
Siloam Springs	21	16	5
Smackover	5	4	1
Springdale	51	39	12
Star City	3	3	0
Stuttgart	23	17	6
Texarkana	56	50	6
Trumann	13	8	5
Van Buren	21	19	2
Vilonia	1	1	0
Waldron	4	4	0
Walnut Ridge	9	5	4
Warren	15	8	7
West Fork	2	2	0
West Helena	21	18	3
West Memphis	48	41	7
Wynne	16	15	1
Yellville	2	2	0

Source: U.S. Department of Justice, *Crime in the United States, 1986.*

TABLE 4-13

TOTAL EXPENDITURES FOR STATE AND LOCAL POLICE PROTECTION AND CORRECTIONS, ARKANSAS, 1980 AND 1981

(In Thousands of Dollars)

	1980		1981	
	Police Protection	Corrections	Police Protection	Corrections
Arkansas	**71,388**	**37,432**	**77,358**	**36,988**
State	17,958	28,254	19,167	28,808
Local—Total	53,430	9,178	58,191	8,180
Counties	15,831	6,029	16,915	5,822
Municipalities	37,599	3,149	41,276	2,358

Source: U.S. Department of Justice, *Sourcebook of Criminal Justice Statistics, 1984.*

TABLE 4-14

EMPLOYMENT AND PAYROLL FOR STATE POLICE PROTECTION, JUDICIAL, AND CORRECTIONS, ARKANSAS, 1980 AND 1981

	1980	1981
Total:		
Employment	2,061	2,041
Full-Time Only	2,046	2,026
Full-Time Equivalent	2,052	2,032
Payroll (Thousands)	$2,314	$2,596
Police Protection:		
Employment	820	751
Full-Time Only	819	749
Full-Time Equivalent	820	750
Payroll (Thousands)	$ 929	$1,025
Judicial:		
Employment	129	193
Full-Time Only	127	193
Full-Time Equivalent	127	193
Payroll (Thousands)	$ 308	$ 454
Corrections:		
Employment	1,112	1,097
Full-Time Only	1,100	1,084
Full-Time Equivalent	1,105	1,089
Payroll (Thousands)	$1,077	$1,117

Source: U.S. Department of Justice, *Sourcebook of Criminal Justice Statistics, 1984.*

TABLE 4-15

EMPLOYMENT AND PAYROLLS FOR POLICE PROTECTION ACTIVITIES BY LEVEL OF GOVERNMENT, ARKANSAS, OCTOBER 1971 TO OCTOBER 1981

	State	Total Local	Counties	Municipalities
Full-Time Equivalent Employment, October:				
1971	580	2,563	454	2,109
1972	581	2,808	547	2,261
1973	608	2,991	544	2,447
1974	709	2,523	561	1,962
1975	712	2,781	695	2,086
1976	812	2,984	707	2,277
1977	834	3,214	770	2,444
1978	855	3,246	861	2,385
1979	904	3,331	972	2,361
1980	820	3,761	1,108	2,653
1981	750	3,672	1,019	2,653
Payroll, October: (thousands of dollars)				
1971	$ 319	$1,315	$190	$1,125
1972	366	1,470	232	1,238
1973	418	1,664	261	1,403
1974	524	1,526	296	1,229
1975	597	1,860	427	1,433
1976	687	2,069	471	1,598
1977	734	2,638	544	2,098
1978	856	2,651	621	2,030
1979	947	2,928	767	2,161
1980	929	3,513	916	2,596
1981	1,025	3,835	983	2,852

Source: U.S. Department of Justice, *Sourcebook of Criminal Justice Statistics, 1984.*

TABLE 4-16

EMPLOYMENT AND PAYROLLS FOR CORRECTIONAL ACTIVITIES BY LEVEL OF GOVERNMENT, ARKANSAS, OCTOBER 1971 TO OCTOBER 1981

	State	Total Local	Counties	Municipalities
Full-Time Equivalent Employment, October:				
1971	452	213	157	56
1972	543	218	165	53
1973	560	261	176	85
1974	643	249	197	52
1975	792	356	283	73
1976	813	466	380	86
1977	1,137	499	411	88
1978	879	517	428	89
1979	1,098	571	478	94
1980	1,105	342	317	25
1981	1,089	375	352	23
Payrolls, October: (thousands of dollars)				
1971	$ 215	$ 98	$ 65	$ 33
1972	306	99	67	32
1973	348	132	80	51
1974	420	141	107	34
1975	560	206	157	49
1976	597	286	227	59
1977	819	324	262	63
1978	803	369	297	72
1979	1,029	426	345	81
1980	1,077	266	239	27
1981	1,117	303	280	22

Source: U.S. Department of Justice, *Sourcebook of Criminal Justice Statistics, 1984.*

TABLE 4-17

EMPLOYMENT AND PAYROLL FOR STATE POLICE PROTECTION, JUDICIAL, AND CORRECTIONAL ACTIVITIES, BY STATE, 1980 AND 1981

	1980			1981		
	Total Employment	FTE* Employment	Payroll (thousands)	Total Employment	FTE* Employment	Payroll (thousands)
Arkansas	2,061	2,052	$ 2,314	2,041	2,032	$ 2,596
Louisiana	6,454	6,319	8,781	6,822	6,790	10,030
Mississippi	2,234	2,203	2,800	2,716	2,663	3,214
Missouri	5,722	5,634	7,336	6,833	6,768	8,502
Oklahoma	4,775	4,713	5,782	4,879	4,785	6,869
Tennessee	5,355	5,348	6,351	5,455	5,443	6,845
Texas	10,415	10,411	13,516	11,575	11,569	17,113

*Full-Time Equivalent.

Source: U.S. Department of Justice, *Sourcebook of Criminal Justice Statistics, 1984.*

TABLE 4-18

EMPLOYMENT AND PAYROLLS FOR STATE AND LOCAL POLICE PROTECTION ACTIVITIES, BY STATE, 1979 TO 1981

(Dollar Amounts in Thousands)

	1979		1980		1981	
State	FTE* Employment	Payroll	FTE* Employment	Payroll	FTE* Employment	Payroll
Arkansas	4,233	$ 3,875	4,581	$ 4,442	4,422	$ 4,861
Louisiana	11,551	11,852	10,411	10,912	10,650	12,798
Mississippi	4,871	4,719	5,009	4,921	4,828	5,136
Missouri	13,464	16,464	14,210	18,205	13,912	19,771
Oklahoma	6,508	7,141	6,728	7,776	6,961	8,709
Tennessee	9,393	10,346	10,430	11,951	10,498	12,942
Texas	31,684	41,377	33,193	43,891	33,629	49,353

*Full-Time Equivalent.

Source: U.S. Department of Justice, *Sourcebook of Criminal Justice Statistics, 1984.*

TABLE 4-19

DIRECT CURRENT EXPENDITURES FOR STATE CORRECTIONAL ACTIVITIES, BY STATE, FY 1979-80
(Thousands of Dollars)

	Institutions			Other Corrections	
State	Total Direct Expenditure	Direct Current Expenditure	Total Capital Outlay	Direct Current Expenditure	Capital Outlay
Arkansas	$ 28,254	$ 20,363	$ 3,572	$ 4,228	$ 91
Louisiana	84,705	64,357	4,449	15,586	313
Mississippi	33,002	17,930	9,634	5,162	276
Missouri	67,130	34,191	18,527	14,166	246
Oklahoma	63,809	39,928	5,612	17,940	329
Tennessee	87,905	62,090	18,286	7,478	51
Texas	145,134	104,855	20,130	19,568	581

Source: U.S. Department of Justice, *Sourcebook of Criminal Justice Statistics, 1984.*

TABLE 4-20

EMPLOYMENT AND PAYROLLS FOR STATE JUDICIAL ACTIVITIES, 1980 AND 1981

	1980			1981		
State	Total Employment	FTE* Employment	Payroll (Thousands)	Total Employment	FTE* Employment	Payroll (Thousands)
Arkansas	129	127	$ 308	193	193	$ 454
Louisiana	613	578	1,225	578	576	1,270
Mississippi	123	122	333	125	124	337
Missouri	1,023	1,013	1,834	2,154	2,121	2,960
Oklahoma	464	443	934	488	462	1,119
Tennessee	498	495	1,070	515	507	1,226
Texas	729	724	2,025	875	868	2,546

*Full-Time Equivalent.

Source: U.S. Department of Justice, *Sourcebook of Criminal Justice Statistics, 1984.*

TABLE 4-11

NUMBER OF OFFENSES KNOWN TO POLICE, SUBURBAN AND RURAL COUNTIES, ARKANSAS, 1986

County	Murder and Nonnegligent Man-Slaughter	Forcible Rape	Robbery	Aggravated Assault	Burglary	Larceny/Theft	Motor Vehicle Theft	Arson
Suburban:								
Crawford	2	0	0	6	79	97	24	0
Crittenden	7	9	19	54	207	95	28	1
Faulkner	1	2	0	3	75	81	18	1
Jefferson	0	14	5	66	246	312	29	6
Lonoke	2	0	0	1	101	187	9	0
Miller	1	1	5	26	139	197	48	7
Pulaski	7	29	39	232	834	1,085	154	28
Saline	2	16	0	5	233	323	79	0
Sebastian	0	1	0	13	67	115	19	0
Washington	1	7	2	45	220	323	48	10
Rural (Population 25,000 and Above):								
Benton	1	0	0	43	283	298	30	0
Craighead	3	0	0	1	144	111	23	0
Garland	5	3	7	7	183	122	37	8
Independence	2	1	6	32	226	510	41	1
Mississippi	2	11	4	66	167	268	20	7
White	3	4	0	25	129	223	28	9

Source: U.S. Department of Justice, *Crime in the United States, 1986.*

TABLE 4-22

ADULT INMATE POPULATION HOUSED IN STATE CORRECTIONAL FACILITIES

State	Inmate Population		Inmates Per 100,000 Population[1]	Percent Increase			
	July 1, 1985	July 1, 1986		1982-83	1983-84	1984-85	1985-86
Total	**186,799**	**192,957**	**236.5**	**8.3**	**1.0**	**5.6**	**3.3**
Alabama	10,194	10,644	242.8	4.2	12.0	7.3	4.4
Arkansas	4,402	4,549	191.1	6.7	10.0	3.5	3.3
Florida	28,297	29,668	254.0	5.9	(4.3)	6.7	4.8
Georgia	16,305	17,086	280.7	5.6	(0.6)	5.1	4.8
Kentucky	4,904	5,196	139.3	(3.8)	14.3	2.9	5.9
Louisiana	10,748	11,066	247.0	2.1	11.5	1.8	3.0
Maryland	12,887	13,176	292.4	12.4	3.9	1.3	2.2
Mississippi	5,405	5,772	220.3	14.4	(1.9)	16.8	6.8
North Carolina	17,184	17,730	279.6	(2.5)	1.3	3.1	3.2
Oklahoma	8,571	9,282	281.3	19.3	10.9	14.7	8.3
South Carolina	10,352	11,533	341.2	7.7	6.1	6.3	11.4
Tennessee	7,450	7,082	147.7	5.2	(7.5)	(3.7)	(4.9)
Texas	38,028	37,760	227.6	11.0	(4.7)	8.0	(0.7)
Virginia	10,318	10,896	188.2	6.7	4.3	4.5	5.6
West Virginia	1,754	1,517	161.4	13.7	0.5	3.9	(13.5)

[1] As of July 1, 1986.

Source: Bureau of Legislative Research, *Selected Statistical Financial Data for Arkansas, 1986.*

TABLE 4-23

POPULATION, CAPACITY, AND NUMBER OF BEDS IN CORRECTIONAL FACILITIES
(As of July 1, 1986)

State	Maximum Design Capacity	Inmate Population	Number of Beds, General Purpose	Number of Beds, Special Purpose	Total Beds
Total	**192,951**	**168,630**			
Alabama	10,207	10,644	9,370	837	10,207
Arkansas	4,620	4,549	4,620	327	4,947
Florida	30,095	29,668	27,972	2,123	30,095
Georgia	N.A.	17,086	16,505	581	17,086
Kentucky	4,808	5,196	4,808	107	4,915
Louisiana	11,160	11,066	10,265	895	11,160
Maryland	9,399	13,176	12,133	1,214	13,347
Mississippi	6,593	5,772	6,593	N.A.	6,593
North Carolina	16,575	17,730	N.A.	1,600	1,600
Oklahoma	7,492	9,282	6,270	1,222	7,492
South Carolina	8,414	11,533	8,023	391	8,414
Tennessee	7,668	7,082	6,516	1,152	7,668
Texas	40,089	37,760	31,823	8,266	40,089
Virginia	10,117	10,896	10,309	1,130	11,439
West Virginia	1,393	1,517	1,537	161	1,698

N.A.—Not Available.

Source: Bureau of Legislative Research, *Selected Statistical Financial Data for Arkansas, 1986.*

TABLE 4-24

AGE, SENTENCE, RACE, AND SEX CHARACTERISTICS OF ADULT INMATE POPULATION
(As of July 1, 1986)

State	Average Age at Commitment	Average Sentence (Years)	Average Time Served (Years)	Percent White	Percent Black	Percent Other	Percent Male	Percent Female
Alabama	29	7.9	2.4	40.7	59.2	0.1	94.7	5.3
Arkansas	27	8.6	N.A.	49.5	50.4	1.0	95.1	4.9
Florida	28	4.0	2.0	45.7	45.5	8.8	95.4	4.6
Georgia	29	4.7	N.A.	41.0	59.0	N.A.	95.0	5.0
Kentucky	29	11.5	2.1	68.3	31.6	0.2	95.7	4.2
Louisiana	28	5.6	2.6	38.0	62.9	0.1	93.4	6.6
Maryland	29	12.0	3.4	27.7	72.2	0.1	96.6	3.4
Mississippi	27	7.6	2.4	29.0	66.7	4.3	96.0	4.0
North Carolina	29	3.3	1.2	43.5	53.7	2.7	95.7	4.3
South Carolina	27	4.1	1.1	39.4	60.4	0.2	95.1	4.9
Tennessee	28	7.6	3.6	53.8	39.6	6.6	94.4	5.6
Texas	28	8.6	1.9	36.9	41.1	21.6	95.3	4.7
Virginia	30	7.0	2.3	41.0	59.0	N.A.	97.0	3.0
West Virginia	30	N.A.	2.3	83.0	17.0	N.A.	99.6	0.4

N.A.—Not Available.

Source: Bureau of Legislative Research, *Selected Statistical Financial Data for Arkansas, 1986.*

TABLE 4-25

ANNUAL OPERATING COST PER INMATE AND DAILY COSTS
(Expenditures, FY 1986-87 Projected)

State	Walled Institutions	Field Institutions	Community-Based	Other	Total System
Alabama	N.A.	N.A.	N.A.	N.A.	
Arkansas	$ 9,151.00	$ 6,552.00	N.A.	N.A.	$ 8,932.00
Florida	9,180.00	12,713.00	$ 7,034.00	$10,392.00	9,042.00
Georgia	13,104.00	N.A.	10,733.00	N.A.	13,029.00
Kentucky	13,017.94	8,083.80	N.A.	N.A.	N.A.
Louisiana	9,479.00	N.A.	N.A.	N.A.	9,479.00
Maryland	14,975.00	N.A.	14,721.00	N.A.	14,945.00
Mississippi	7,450.00	6,300.00	6,200.00	N.A.	7,270.00
North Carolina	N.A.	N.A.	N.A.	N.A.	12,643.00
Oklahoma	13,241.00	N.A.	19,446.00	N.A.	N.A.
South Carolina	N.A.	N.A.	N.A.	N.A.	11,498.00
Tennessee	N.A.	N.A.	N.A.	N.A.	15,851.00
Texas	9,657.00	N.A.	N.A.	N.A.	9,657.00
Virginia	N.A.	N.A.	N.A.	N.A.	N.A.
West Virginia	11,670.00	12,989.00	6,891.00	16,592.00	12,036.00

N.A.—Not Available.

Source: Bureau of Legislative Research, *Selected Statistical Financial Data for Arkansas, 1986.*

TABLE 4-26

POSITIONS AND STAFFING RATIOS
(As of July 1, 1986)

State	Correctional Officer Positions		Percent Filled/ Established	Inmate Population, 1986	Ratio of Inmates to Filled Security
	Established	Filled			
Total	**48,905**	**41,823**	**85.5**	**192,957**	**4.6**
Alabama	1,974	1,945	98.5	10,644	5.4
Arkansas	984	917	93.1	4,549	4.9
Florida	6,696	6,443	96.2	29,668	4.6
Georgia	3,106	2,977	95.8	17,086	5.7
Kentucky	1,045	987	94.4	5,196	5.2
Louisiana	3,721	3,523	94.6	11,066	3.1
Maryland	3,611	2,939	81.4	13,176	4.5
Mississippi	1,532	1,218	79.5	5,772	4.7
North Carolina	4,222	4,102	97.1	17,730	4.3
South Carolina	2,682	2,202	82.1	11,533	5.2
Tennessee	2,798	2,711	96.8	7,082	2.6
Texas	7,500	7,303	97.3	37,760	5.2
Virginia	4,281	4,121	96.2	10,896	2.6
West Virginia	472	435	92.1	1,517	3.4

Source: Bureau of Legislative Research, *Selected Statistical Financial Data for Arkansas, 1986.*

TABLE 4-27

CRIMINAL CASES FILED PER JUDGESHIP IN THE EIGHTH CIRCUIT U.S. DISTRICT COURT, 1979 TO 1983

	1979	1980	1981	1982	1983
Arkansas:					
East	51	42	35	43	48
West	37	32	29	30	48
Iowa:					
North	27	33	36	43	39
South	65	29	42	43	33
Minnesota	37	32	41	38	39
Missouri:					
East	36	33	32	45	61
West	37	31	29	37	37
Nebraska	40	37	27	29	32
North Dakota	51	36	49	50	46
South Dakota	52	59	69	66	67

Source: U.S. Department of Justice, *Sourcebook of Criminal Justice Statistics, 1984.*

TABLE 4-28

AUTHORIZED JUDGES IN TRIAL COURTS, BY STATE AND JURISDICTION, 1982

	Arkansas	Louisiana	Mississippi	Missouri	Oklahoma	Tennessee	Texas
Estimated Population, 1982 (in thousands)	2,291	4,362	2,551	4,951	3,177	4,651	15,280
Courts of General Jurisdiction:							
Number of Judges	67	168	65	303	198	115	344
Population Per Judge	34,200	26,000	39,200	16,300	16,000	40,400	44,400
Courts of Limited Jurisdiction:							
Number of Judges	249	702	591	.	553	362	2,306
Population Per Judge	9,200	6,200	4,300	.	5,700	12,800	6,600

Source: U.S. Department of Justice, *Sourcebook of Criminal Justice Statistics, 1984.*

TABLE 4-29

ARRESTS FOR ALCOHOL-RELATED OFFENSES BY STATE, 1982

	Total Alcohol-Related Arrests	Driving Under Influence	Drunkness	Liquor Law Violation	Disorderly Conduct	Vagrancy
Arkansas	58,395	24,664	22,396	4,984	5,737	614
Louisiana	47,755	16,120	18,786	859	11,792	198
Mississippi	35,552	13,591	15,273	1,472	5,164	52
Missouri	52,899	27,380	971	11,131	13,088	329
Oklahoma	99,785	34,789	53,325	6,350	5,321	.
Tennessee	68,538	17,345	43,415	2,691	4,678	409
Texas	426,733	100,988	267,160	17,949	39,727	909

Source: U.S. Department of Justice, *Sourcebook of Criminal Justice Statistics, 1984.*

TABLE 4-30

CASE FILINGS IN STATE COURTS, 1982-83

State	Civil	Criminal	Juvenile	Traffic	Total
Alabama	210,626	136,986	45,173	208,030	600,815
Arkansas	153,176	141,737	10,318	383,236	688,467
Florida	565,367	486,361	89,395	2,876,747	4,017,870
Georgia	322,765	383,157	32,350	178,173	916,445
Kentucky	183,970	221,832	35,182	265,434	706,448
Louisiana	256,660	471,528	50,489	438,326	1,217,003
Mississippi	N.R.	N.R.	N.R.	N.R.	N.R.
Missouri	208,304	79,186	20,451	371,719	679,660
North Carolina	401,457	472,104	21,442	728,517	1,623,520
Oklahoma	223,289	67,890	N.R.	243,263	N.R.
South Carolina	104,444	36,646	8,795	N.R.	N.R.
Tennessee	99,437	40,116	41,725	N.R.	N.R.
Texas	665,175	1,480,519	11,978	7,256,865	9,414,537
Virginia	732,290	445,898	128,567	1,152,699	2,459,454
West Virginia	126,981	101,050	8,148	129,718	365,897

N.R.—Data not reported.

Source: U.S. Department of Justice, *Bureau of Statistics Bulletin, 1984.*

TABLE 4-31

CRIME RATES FOR ARKANSAS AND SURROUNDING STATES, 1982
(Offenses Known to the Police Per 100,000 Population)

	Violent Crime				Property Crime		
State	Murder	Forcible Rape	Robbery	Assault	Burglary	Larceny Theft	Motor Vehicle Theft
Arkansas	8.2	27.1	79	211	1,071	2,289	186
Louisiana	16.0	39.9	213	401	1,425	2,882	336
Mississippi	14.0	26.5	73	181	1,184	1,941	154
Missouri	9.7	25.9	193	278	1,391	2,714	336
Oklahoma	10.8	37.1	133	263	1,604	2,686	489
Tennessee	9.7	35.5	176	200	1,289	2,372	332
Texas	16.1	44.6	220	296	1,872	3,284	570
U.S.	9.1	33.6	232	281	1,475	3,070	453

Source: U.S. Bureau of the Census, *Statistical Abstract of the United States, 1984.*

Arkansas Statistical Abstract/UALR

TABLE 4-32

RATE OF SENTENCED PRISONERS PER 100,000 POPULATION IN STATE AND FEDERAL INSTITUTIONS, BY STATE 1974 TO 1983

State	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
Arkansas	99.6	102	115	111	115	132	128	143	166	179
Louisiana	127.7	126	120	152	184	190	211	216	251	290
Mississippi	91.8	103	91	67	110	141	132	177	210	211
Missouri	88.0	92	105	111	116	113	112	131	147	162
Oklahoma	108.5	114	133	129	146	147	151	169	201	212
Tennessee	90.9	109	114	127	134	151	153	171	173	187
Texas	140.6	154	167	176	189	196	210	210	237	221
U.S. Total	103.6	113	123	129	135	136	139	153	170	179

Source: U.S. Department of Justice, *Sourcebook of Criminal Justice Statistics, 1984.*

TABLE 4-33

VIOLATIONS OF THE FEDERAL BANK ROBBERY AND INCIDENTAL CRIMES STATUTE AND THE HOBBS ACT, 1983

State	Robbery	Burglary	Larceny	Hobbs Act
Arkansas	12	6	3	0
Louisiana	61	17	6	1
Mississippi	25	4	4	1
Missouri	59	7	4	4
Oklahoma	28	16	3	4
Tennessee	53	7	5	2
Texas	213	28	20	29

Source: U.S. Department of Justice, *Sourcebook of Criminal Justice Statistics, 1984.*

TABLE 4-34

ADULTS ON PROBATION AND PAROLE, BY STATE, 1983

	Probation				Parole			
	1983		Population as of 12/31/83	Number Per 100,000 Adult Residents	1983		Population as of 12/31/83	Number Per 100,000 Adult Residents
State	Entries	Exits			Entries	Exits		
Alabama	5,942	4,408	15,763	554	1,065	1,346	1,985	70
Arkansas	2,267	1,998	3,653	218	1,316	960	3,417	204
Florida	64,124	59,551	61,647	750	6,874	6,489	6,359	77
Georgia	41,568	28,482	91,183	2,219	6,982	5,202	6,677	162
Kentucky	3,655	3,172	14,999	561	2,588	2,518	3,500	131
Louisiana	13,281	9,164	24,494	795	793	791	1,963	64
Mississippi	2,346	2,357	6,293	352	1,884	1,591	3,207	179
Missouri	12,535	11,597	22,575	617	2,236	1,040	3,752	103
North Carolina	23,524	21,935	45,863	1,023	10,415	12,251	5,074	113
Oklahoma	7,166	5,903	16,012	673	866	802	1,922	81
South Carolina	8,378	8,791	16,568	709	1,278	1,217	3,236	138
Tennessee	10,101	11,727	11,979	349	3,881	3,621	3,563	104
Texas	150,277	110,197	217,350	1,961	16,362	10,505	32,131	290
Virginia	14,813	7,431	16,204	393	5,084	4,176	7,395	179
West Virginia	2,711	2,102	2,798	196	416	427	599	42

Source: U.S. Department of Justice, *Bureau of Justice Statistics Bulletin, 1984.*

TABLE 4-2

ARKANSAS COURT OF APPEALS DISPOSITION RATIO, 1979 TO FY 1985-86

Year	Number of Filings	Number of Dispositions	Disposition Rate
Appeals			
1979*	553	226	40.87
1980	925	905	97.84
1981	1,005	886	88.16
1982	1,092	1,062	97.25
FY 1983-84	855	827	96.72
FY 1984-85	846	895	105.79
FY 1985-86	951	840	88.33
Petitions and Motions			
1979	224	189	84.38
1980	443	442	99.77
1981	557	539	96.77
1982	639	614	96.09
FY 1983-84	526	535	101.71
FY 1984-85	123	109	88.62
FY 1985-86	76	87	114.47
Appeals, Petitions, and Motions			
1979	777	415	53.41
1980	1,368	1,347	98.46
1981	1,562	1,425	91.23
1982	1,731	1,676	96.82
FY 1983-84	1,381	1,362	98.62
FY 1984-85	969	1,004	103.61
FY 1985-86	1,027	927	90.26

*The Court of Appeals did not exist until July 1, 1979. Any statistics reflected for 1979 are for a six-month period.

Source: Arkansas Judicial Department, *Annual Report of the Judiciary of Arkansas, Fiscal Year 1985-86.*

TABLE 4-36

COST OF PUBLIC DEFENSE CASES BY STATE, 1982

State	Total Expenditures	Per Capita Cost	Case Load Estimates	Average Cost Per Case
Alabama	$ 4,238,000	$1.09	29,000	$145
Arkansas	1,634,000	0.71	14,000	115
Florida	38,180,000	3.92	226,000	169
Georgia	5,673,000	1.04	43,000	131
Kentucky	5,170,000	1.41	31,000	168
Louisiana	6,013,000	1.43	54,000	111
Mississippi	2,134,000	0.85	17,000	123
Missouri	4,408,000	0.90	32,000	138
North Carolina	11,004,000	1.87	59,000	187
Oklahoma	2,992,000	0.99	35,000	85
South Carolina	3,398,000	1.09	20,000	167
Tennessee	3,733,000	0.81	26,000	144
Texas	19,287,000	1.36	137,000	141
Virginia	8,776,000	1.64	79,000	111
West Virginia	2,952,000	1.51	13,000	223

Source: U.S. Department of Justice, *Bureau of Statistics Bulletin, 1984.*

TABLE 4-37

PRISONERS UNDER SENTENCE OF DEATH, BY STATE, 1983

State	Number Under Death Sentence, 12/31/82	Charges During 1983		Number Under Death Sentence, 12/31/83
		Placed Under Death Sentence	Removed From Death Sentence	
Alabama	38	13	2*	49
Arkansas	23	1	2	22
Florida	186	34	27*	193
Georgia	105	7	10*	102
Kentucky	13	6	0	19
Louisiana	21	5	2*	24
Mississippi	35	5	3*	37
Missouri	21	2	0	23
North Carolina	28	11	6	33
Oklahoma	39	8	8	39
South Carolina	17	12	1	28
Tennessee	28	5	2	31
Texas	149	33	19	163
Virginia	19	3	2	20

*Including executions. 1983 Executions: 1 each in Alabama, Florida, Georgia, Louisiana, and Mississippi.

Source: U.S. Department of Justice, *Bureau of Statistics Bulletin, July 1984.*

TABLE 4-38

PRISONERS UNDER THE JURISDICTION OF STATE AND FEDERAL CORRECTIONAL AUTHORITIES, BY STATE AND YEAR

State	Total Number 1982	1983	1984	Percent Change, 1980-84
Alabama	9,233	9,856	10,482	60.2
Arkansas	3,925	4,244	4,454	53.0
Florida	27,830	26,334	27,106	30.7
Georgia	14,416	15,358	15,731	29.2
Kentucky	4,077	4,752	4,793	33.6
Louisiana	10,935	12,812	13,919	56.6
Mississippi	5,484	5,586	6,115	56.7
Missouri	7,445	8,275	8,808	53.8
North Carolina	16,578	15,395	16,371	5.5
Oklahoma	6,350	7,428	7,872	64.1
South Carolina	9,137	9,576	10,035	27.6
Tennessee	7,869	8,201	7,302	4.0
Texas	36,149	35,259	36,682	22.7
Virginia	10,079	10,093	10,667	19.6
West Virginia	1,729	1,524	1,599	27.2

Source: U.S. Department of Justice, *Bureau of Justice Statistics Bulletin*, April 1984 and April 1985.

TABLE 4-39

LAW ENFORCEMENT OFFICERS FELONIOUSLY KILLED, BY STATE

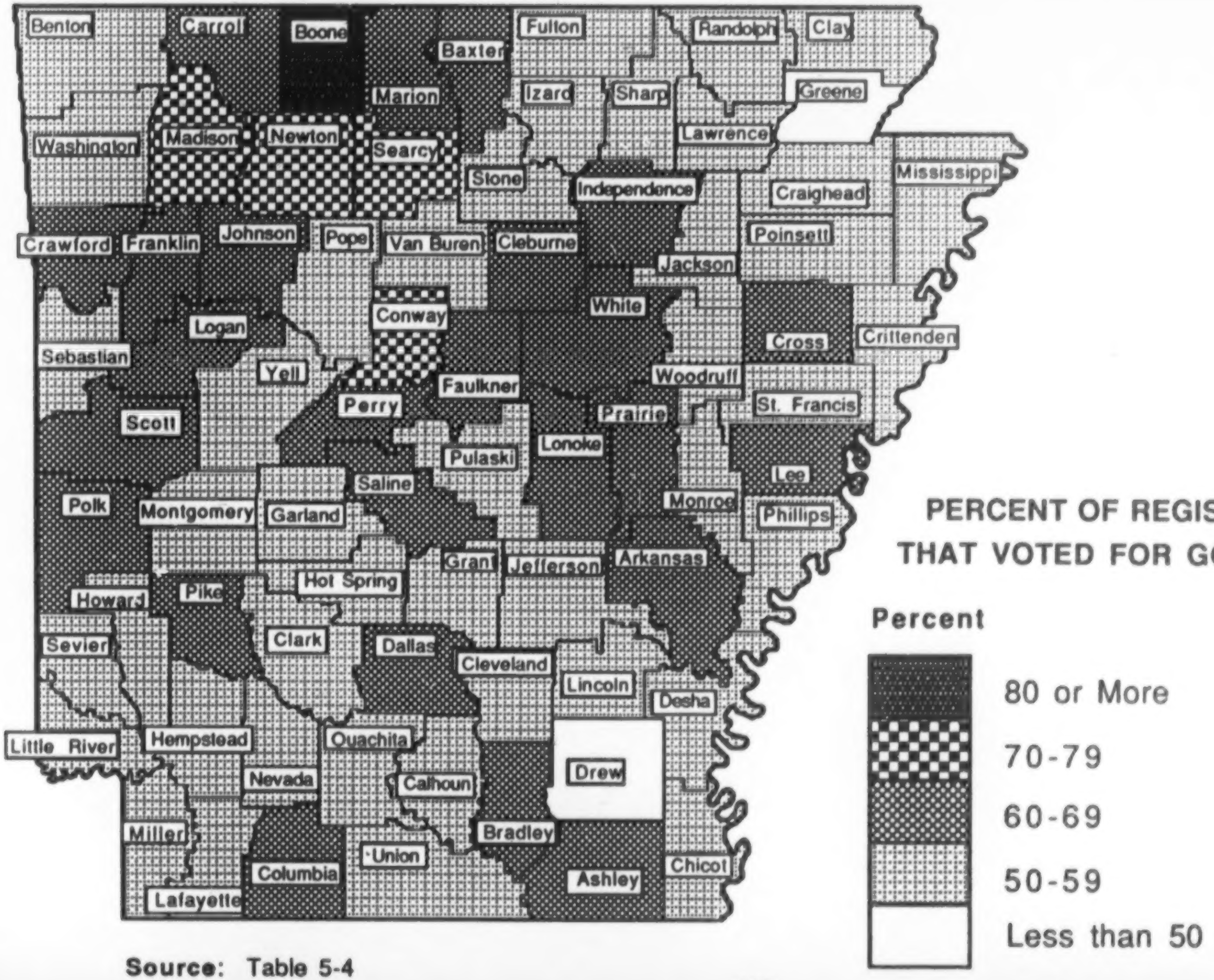
State	1978	1979	1980	1981	1982	1983	1984	1985
Arkansas	0	0	3	3	2	1	5	1
Louisiana	6	2	2	1	3	0	3	1
Mississippi	5	4	2	6	1	2	4	2
Missouri	2	2	3	3	0	2	0	3
Oklahoma	4	1	1	0	1	2	1	3
Tennessee	5	1	1	5	4	3	1	0
Texas	9	8	9	5	9	11	4	7

Source: U.S. Department of Justice, *Law Enforcement Officers Killed and Assaulted, 1985.*

Elections

Page

Table 5-1 — Characteristics of Persons in Arkansas Congressional Districts, 1980 147
Table 5-2 — Resident Population of Voting Age, by Race, 1960 to 1980 148
Table 5-3 — Resident Population of Voting Age, by Sex, Race, and Age Groups, 1980 150
Table 5-4 — Percent of Registered Voters Who Voted for Governor, by County, 1978 to 1986 152
Table 5-5 — Votes Cast for Governor, by County, 1980 to 1986 153
Table 5-6 — Votes Cast for President of the United States, by County, 1976 to 1984 155
Table 5-7 — Arkansas General Election Returns, by Candidate, 1972 to 1986 157
Table 5-8 — Votes Cast for United States Representatives, by Districts and Counties, 1986 159


Benton
Carroll
Boone
Baxter
Fulton
Randolph
Clay
Marion
Izard
Sharp
Greene
Washington
Madison
Newton
Searcy
Lawrence
Mississippi
Stone
Independence
Craighead
Crawford
Franklin
Johnson
Pope
Van Buren
Cleburne
Poinsett
Jackson
Conway
White
Logan
Cross
Crittenden
Sebastian
Yell
Faulkner
Woodruff
Perry
St. Francis
Scott
Prairie
Lonoke
Pulaski
Lee
Saline
Polk
Monroe
Montgomery
Garland
Phillips
Grant
Jefferson
Arkansas
Hot Spring
Howard
Pike
Sevier
Clark
Dallas
Cleveland
Lincoln
Desha
Little River
Hempstead
Ouachita
Drew
Nevada
Calhoun
Miller
Bradley
Union
Chicot
Columbia
Ashley
Lafayette
Percent
80 or More
70-79
60-69
50-59
Less than 50

PERCENT OF REGISTERED VOTERS THAT VOTED FOR GOVERNOR IN 1984

Source: Table 5-4

TABLE 5-1

CHARACTERISTICS OF PERSONS IN ARKANSAS CONGRESSIONAL DISTRICTS, 1980

	The State	District 1	District 2	District 3	District 4
Total Persons	**2,286,435**	**573,551**	**569,116**	**572,937**	**570,831**
Percent above/below average	-	0.34	-0.44	0.23	-0.14
Land area in square miles	52,078	15,911	6,000	14,089	16,079
Persons per square mile	43.9	36.0	94.9	40.7	35.5
Urban population	1,179,556	248,776	385,075	264,176	281,529
Percent urban	51.6	43.4	67.7	46.1	49.3
Race and Spanish Origin*					
White	1,890,322	462,199	467,430	551,894	408,799
Black	373,768	107,604	95,739	11,794	158,631
Percent of total	16.3	18.8	16.8	2.1	27.8
Other	22,345	3,748	5,947	9,249	3,401
Spanish origin	17,904	4,675	4,540	4,382	4,307
Percent of total	0.8	0.8	0.8	0.8	0.8
Sex					
Male	1,104,688	276,080	274,142	280,095	274,371
Female	1,181,747	297,471	294,974	292,842	296,460
Age					
Under 15	541,448	142,913	136,598	127,080	134,857
15 to 19	214,322	55,269	52,611	52,840	53,602
20 to 24	193,769	44,976	54,446	48,587	45,760
25 to 64	1,024,419	250,296	264,868	259,199	250,056
65 and over	312,477	80,097	60,593	85,231	86,556
Median	30.6	30.4	29.0	32.0	31.4
Voting-Age Persons					
Total 18 and over	1,615,061	396,107	401,104	414,806	403,044
Male	761,064	185,494	188,445	198,366	188,759
Female	853,997	210,613	212,659	216,440	214,285
White	1,373,112	331,764	338,873	401,084	301,391
Black	227,093	61,907	58,217	7,649	99,320
Other races	14,856	2,436	4,014	6,073	2,333
Spanish origin	10,993	2,808	2,838	2,653	2,694

*Spanish origin may be of any race.

Source: U.S. Bureau of the Census, *Congressional Districts of the 98th Congress, 1982.*

TABLE 5-2

RESIDENT POPULATION OF VOTING AGE, BY RACE, 1960 TO 1980

	1960 Total	White (21+)	Nonwhite (21+)	1970 Total	White (21+)	Nonwhite (21+)	1980 Total	White (18+)	Nonwhite (18+)
Arkansas	**1,043,269**	**850,643**	**192,626**	**1,169,488**	**991,491**	**178,007**	**1,615,061**	**1,373,115**	**241,946**
Counties:									
Arkansas	13,398	10,589	2,809	14,058	11,433	2,625	17,259	14,267	2,992
Ashley	13,270	9,012	4,258	14,357	10,715	3,642	17,878	13,476	4,402
Baxter	6,587	6,584	3	11,043	10,996	47	21,427	21,315	112
Benton	23,372	23,309	63	32,097	31,898	199	56,768	55,826	942
Boone	10,418	10,414	4	12,577	12,563	14	19,032	18,955	77
Bradley	8,209	5,837	2,372	7,936	5,894	2,042	9,890	7,323	2,567
Calhoun	3,552	2,496	1,056	3,425	2,499	926	4,384	3,292	1,092
Carroll	7,541	7,533	8	8,406	8,385	21	12,179	12,081	98
Chicot	10,372	4,817	5,555	10,081	5,142	4,939	11,525	5,897	5,628
Clark	12,144	9,419	2,725	12,770	10,270	2,500	17,514	13,925	3,589
Clay	12,648	12,645	3	12,301	12,283	18	15,038	14,993	45
Cleburne	5,698	5,697	1	7,031	7,020	11	12,544	12,494	50
Cleveland	4,078	3,246	832	4,121	3,461	660	5,525	4,750	775
Columbia	15,454	10,646	4,808	15,696	11,033	4,563	19,186	13,247	5,939
Conway	8,997	7,323	1,674	10,143	8,652	1,491	13,508	11,573	1,935
Craighead	26,928	26,047	881	31,368	30,461	907	45,803	43,481	2,322
Crawford	12,845	12,505	340	15,706	15,361	345	25,248	24,335	913
Crittenden	23,440	10,569	12,871	25,161	14,710	10,451	31,575	19,374	12,201
Cross	10,248	7,608	2,640	11,017	8,538	2,479	13,405	10,567	2,838
Dallas	6,171	4,122	2,049	6,361	4,297	2,064	7,431	4,845	2,586
Desha	10,905	6,103	4,802	10,512	6,630	3,882	12,933	7,955	4,978
Drew	8,432	5,926	2,506	8,833	6,556	2,277	12,534	9,449	3,085
Faulkner	14,096	12,850	1,246	18,175	16,847	1,328	33,451	30,774	2,677
Franklin	6,426	6,363	63	7,141	7,076	65	10,423	10,169	254
Fulton	4,241	4,237	4	5,146	5,139	7	7,347	7,298	49
Garland	30,775	27,811	2,964	36,286	33,435	2,851	53,199	48,984	4,215
Grant	5,050	4,794	256	6,087	5,884	203	9,100	8,792	308
Greene	14,846	14,835	11	15,689	15,651	38	21,925	21,811	114
Hempstead	12,050	8,333	3,717	12,306	8,850	3,456	16,663	12,070	4,593
Hot Spring	12,851	11,267	1,584	13,845	12,351	1,494	19,071	17,029	2,042
Howard	6,877	5,667	1,210	7,508	6,209	1,299	9,509	7,858	1,651
Independence	12,707	12,386	321	14,808	14,477	331	21,523	20,957	566
Izard	4,385	4,349	36	5,067	5,050	17	8,293	8,263	30
Jackson	12,853	11,117	1,736	12,658	11,067	1,591	15,234	13,405	1,829
Jefferson	44,789	27,284	17,505	48,465	31,427	17,038	62,437	38,773	23.664
Johnson	7,852	7,715	137	9,033	8,866	167	12,596	12,286	310
Lafayette	6,286	3,839	2,447	6,000	3,802	2,198	6,977	4,430	2,547

- continued -

TABLE 5-2
RESIDENT POPULATION OF VOTING AGE, BY RACE, 1960 TO 1980 — Continued

	1960 Total	White (21+)	Nonwhite (21+)	1970 Total	White (21+)	Nonwhite (21+)	1980 Total	White (18+)	Nonwhite (18+)
Lawrence	10,128	10,016	112	10,289	10,197	92	13,318	13,146	172
Lee	10,502	4,545	5,957	9,842	4,692	5,150	9,839	4,884	4,955
Lincoln	8,198	4,619	3,579	7,489	4,768	2,721	9,545	6,353	3,192
Little River	5,338	3,923	1,415	6,533	4,976	1,557	9,370	7,279	2,091
Logan	10,453	10,290	163	10,956	10,776	180	14,154	13,838	316
Lonoke	13,639	11,121	2,518	15,501	13,229	2,272	23,142	20,489	2,653
Madison	5,559	5,552	7	6,082	6,071	11	8,137	8,072	65
Marion	3,940	3,938	2	4,897	4,885	12	8,324	8,267	57
Miller	18,617	14,327	4,290	20,358	16,301	4,057	26,020	20,263	5,757
Mississippi	36,377	26,739	9,638	34,796	27,028	7,768	39,456	30,036	9,420
Monroe	9,015	5,101	3,914	8,765	5,491	3,274	9,453	6,026	3,427
Montgomery	3,392	3,372	20	3,866	3,853	13	5,787	5,720	67
Nevada	6,559	4,619	1,940	6,539	4,753	1,786	7,823	5,657	2,166
Newton	3,405	3,403	2	3,657	3,648	9	5,399	5,358	41
Ouachita	18,184	12,021	6,163	18,983	12,983	6,000	21,888	14,622	7,266
Perry	2,974	2,892	82	3,499	3,424	75	5,028	4,915	113
Phillips	22,639	10,431	12,208	21,467	10,959	10,508	22,110	11,542	10,568
Pike	4,974	4,786	188	5,783	5,569	214	7,449	7,161	288
Poinsett	16,082	14,636	1,446	15,732	14,580	1,152	18,623	17,422	1,201
Polk	7,694	7,686	8	8,746	8,719	27	12,165	12,058	107
Pope	12,801	12,431	370	17,354	16,960	394	27,785	26,963	822
Prairie	6,117	5,179	938	6,247	5,425	822	7,115	6,217	898
Pulaski	146,633	118,811	27,822	174,934	144,546	30,388	240,509	188,364	52,145
Randolph	7,521	7,427	94	8,064	7,961	103	11,842	11,692	150
St. Francis	16,366	7,963	8,403	16,363	9,618	6,745	19,588	11,460	8,128
Saline	18,330	16,990	1,340	22,206	21,445	761	36,693	35,537	1,156
Scott	4,628	4,625	3	5,307	5,294	13	6,942	6,880	62
Searcy	4,943	4,942	1	4,940	4,936	4	6,393	6,363	30
Sebastian	40,665	38,180	2,485	49,099	46,546	2,553	67,999	63,299	4,700
Sevier	6,409	5,910	499	7,154	6,715	439	9,884	9,259	625
Sharp	4,104	4,104	0	5,610	5,580	30	10,931	10,827	104
Stone	3,719	3,718	1	4,346	4,340	6	6,485	6,442	43
Union	29,315	21,725	7,590	28,448	21,452	6,996	34,702	25,822	8,880
Van Buren	4,621	4,565	56	55,502	5,468	34	9,795	9,727	68
Washington	33,670	33,359	311	46,700	46,117	583	74,655	72,182	2,473
White	19,831	19,172	659	24,287	23,567	720	36,442	35,211	1,231
Woodruff	7,488	4,836	2,652	6,769	4,767	2,002	7,606	5,433	2,173
Yell	7,648	7,395	253	9,174	8,924	250	12,331	12,010	321

Source: U.S. Bureau of the Census, *General Population Characteristics*, Arkansas, 1960, 1970, and 1980.

TABLE 5-3

RESIDENT POPULATION OF VOTING AGE, BY SEX, RACE, AND AGE GROUPS, 1980

							Age Groups			
	Total 18+	Male 18+	Female 18+	White 18+	Black 18+	Other 18+	18-24	25-44	45-64	65 and Over
Arkansas	**1,615,061**	**761,064**	**853,997**	**1,373,112**	**727,093**	**14,856**	**278,165**	**582,752**	**441,667**	**312,477**
Counties:										
Arkansas	17,259	8,177	9,082	14,267	2,932	60	2,656	5,928	5,254	3,421
Ashley	17,878	8,405	9,473	13,476	4,356	46	2,795	6,707	4,967	3,409
Baxter	21,427	10,027	11,400	21,315	15	97	1,862	5,443	6,631	7,491
Benton	56,768	27,069	29,699	55,826	39	903	8,541	19,151	16,609	12,467
Boone	19,032	8,870	10,162	18,955	-	77	2,708	6,524	5,448	4,352
Bradley	9,890	4,567	5,323	7,323	2,535	32	1,410	3,011	2,926	2,543
Calhoun	4,384	2,084	2,300	3,292	1,084	8	782	1,347	1,231	1,024
Carroll	12,179	5,723	6,456	12,081	-	98	1,416	3,909	3,792	3,062
Chicot	11,525	5,148	6,377	5,897	5,517	111	1,920	3,556	3,301	2,748
Clark	17,514	8,181	9,333	13,925	3,511	78	4,582	5,317	4,256	3,359
Clay	15,038	7,002	8,036	14,993	-	45	1,922	4,743	4,552	3,821
Cleburne	12,544	6,039	6,505	12,494	-	50	1,522	3,881	4,107	3,034
Cleveland	5,525	2,644	2,881	4,750	759	16	752	1,974	1,530	1,269
Columbia	19,186	8,830	10,356	13,247	5,841	98	3,660	5,969	5,327	4,230
Conway	13,508	6,372	7,136	11,573	1,857	78	2,103	4,569	4,021	2,815
Craighead	45,803	21,529	24,274	43,481	1,999	323	10,436	17,089	11,366	6,912
Crawford	25,248	12,160	13,088	24,335	288	625	3,990	10,125	6,758	4,375
Crittenden	31,575	14,540	17,035	19,374	11,974	227	5,995	12,456	8,326	4,798
Cross	13,405	6,351	7,054	10,567	2,781	57	2,299	5,023	3,534	2,549
Dallas	7,431	3,457	3,974	4,845	2,570	16	1,055	2,462	2,120	1,794
Desha	12,933	5,897	7,036	7,955	4,920	58	2,314	4,582	3,328	2,709
Drew	12,534	5,950	6,584	9,446	3,028	60	2,633	4,400	3,108	2,393
Faulkner	33,451	15,770	17,681	30,774	2,454	223	8,985	11,571	7,985	4,910
Franklin	10,423	5,051	5,372	10,169	103	151	1,595	3,576	2,898	2,354
Fulton	7,347	3,489	3,858	7,298	-	49	845	2,236	2,328	1,938
Garland	53,199	24,830	28,369	48,984	3,749	466	6,884	16,578	19,999	13,738
Grant	9,100	4,394	4,706	8,792	265	43	1,370	3,585	2,473	1,672
Greene	21,925	10,410	11,515	21,811	-	114	3,402	8,064	6,097	4,362
Hempstead	16,663	7,774	8,889	12,070	4,490	103	2,393	5,630	4,632	4,008
Hot Spring	19,071	9,078	9,993	17,029	1,916	126	2,778	6,828	5,655	3,810
Howard	9,509	4,373	5,136	7,858	1,580	71	1,352	3,184	2,608	2,365
Independence	21,523	10,195	11,328	20,957	396	170	3,416	7,961	5,919	4,227
Izard	8,293	3,959	4,334	8,263	-	30	802	2,235	2,591	2,665
Jackson	15,234	7,077	8,157	13,405	1,788	41	2,263	5,294	4,472	3,205
Jefferson	62,437	29,372	33,065	38,773	23,201	463	12,212	22,453	16,719	11,053
Johnson	12,596	6,004	6,592	12,286	176	134	1,930	4,038	3,622	3,006
Lafayette	6,977	3,262	3,715	4,430	2,514	33	966	2,266	1,935	1,810

- continued -

TABLE 5-3
RESIDENT POPULATION OF VOTING AGE, BY SEX, RACE, AND AGE GROUPS, 1980 — Continued

							Age Groups			
	Total 18+	Male 18+	Female 18+	White 18+	Black 18+	Other 18+	18-24	25-44	45-64	65 and Over
Lawrence	13,318	6,225	7,093	13,146	70	102	2,062	4,366	3,787	3,103
Lee	9,839	4,388	5,451	4,884	4,889	66	1,596	3,127	2,834	2,282
Lincoln	9,545	5,319	4,226	6,353	3,169	23	1,747	3,763	2,229	1,806
Little River	9,370	4,430	4,940	7,279	2,020	71	1,478	3,539	2,512	1,841
Logan	14,154	6,740	7,414	13,838	199	117	1,980	4,722	4,021	3,431
Lonoke	23,142	11,044	12,098	20,489	2,524	129	3,691	9,312	6,132	4,007
Madison	8,137	3,979	4,158	8,072	-	65	1,059	2,828	2,476	1,774
Marion	8,324	3,980	4,344	8,267	-	57	864	2,523	2,729	2,208
Miller	26,020	12,018	14,002	20,263	5,560	197	4,094	9,474	7,401	5,051
Mississippi	39,456	18,552	20,904	30,036	9,039	381	7,984	14,864	10,044	6,564
Monroe	9,453	4,329	5,124	6,026	3,376	51	1,439	2,963	2,800	2,251
Montgomery	5,787	2,848	2,939	5,720	-	67	726	1,809	1,793	1,459
Nevada	7,823	3,710	4,113	5,657	2,144	22	1,114	2,492	2,173	2,044
Newton	5,399	2,666	2,733	5,358	-	41	748	2,044	1,575	1,032
Ouachita	21,888	9,997	11,891	14,622	7,198	68	3,184	7,152	6,650	4,902
Perry	5,028	2,450	2,578	4,915	88	25	672	1,792	1,511	1,053
Phillips	22,110	9,841	12,269	11,542	10,393	175	3,753	7,456	6,105	4,796
Pike	7,449	3,576	3,873	7,161	250	38	1,095	2,548	2,089	1,717
Poinsett	18,623	8,765	9,858	17,422	1,126	75	2,927	6,854	5,378	3,464
Polk	12,165	5,746	6,419	12,058	-	107	1,525	3,914	3,609	3,117
Pope	27,785	13,436	14,349	26,963	539	283	5,659	10,355	7,164	4,607
Prairie	7,115	3,451	3,664	6,217	865	33	1,070	2,440	2,105	1,500
Pulaski	240,509	111,741	128,768	188,364	49,097	3,048	45,126	101,600	60,568	33,215
Randolph	11,842	5,619	6,223	11,692	104	46	1,663	4,089	3,518	2,572
St. Francis	19,588	8,899	10,689	11,460	7,940	188	3,426	7,254	5,204	3,704
Saline	36,693	17,927	18,766	35,537	943	213	5,672	16,086	10,084	4,851
Scott	6,942	3,390	3,552	6,880	-	62	914	2,326	2,084	1,618
Searcy	6,393	3,085	3,308	6,363	-	30	795	2,076	2,021	1,501
Sebastian	67,999	31,660	36,339	63,299	2,997	1,703	11,414	25,886	18,614	12,085
Sevier	9,884	4,672	5,212	9,259	499	126	1,369	3,570	2,759	2,186
Sharp	10,931	5,274	5,657	10,827	36	68	1,218	2,865	3,534	3,314
Stone	6,485	3,162	3,323	6,442	-	43	802	2,307	1,986	1,390
Union	34,702	15,836	18,866	25,822	8,723	157	5,214	11,744	10,118	7,626
Van Buren	9,795	4,735	5,060	9,727	37	31	1,049	2,893	3,472	2,381
Washington	74,655	36,887	37,768	72,182	1,193	1,280	19,929	27,156	16,829	10,741
White	36,442	17,265	19,177	35,211	1,011	220	7,705	12,304	9,552	6,881
Woodruff	7,606	3,486	4,120	5,433	2,143	30	1,167	2,508	2,087	1,844
Yell	12,331	5,876	6,455	12,010	243	78	1,689	4,086	3,695	2,861

Source: U.S. Bureau of the Census, *General Population Characteristics*, Arkansas, 1980.

TABLE 5-4

PERCENT OF REGISTERED VOTERS WHO VOTED FOR GOVERNOR, BY COUNTY, 1978 TO 1986

	1978	1980	1982	1984	1986
Arkansas	**51.0**	**77.9**	**70.7**	**69.9**	**57.9**
Counties:					
Arkansas	54.8	82.1	75.2	70.4	62.5
Ashley	47.0	79.7	72.3	70.9	63.8
Baxter	77.9	88.3	68.8	76.7	61.9
Benton	63.7	90.5	71.0	70.8	58.8
Boone	57.0	88.2	69.9	65.4	80.7
Bradley	49.5	76.8	74.7	74.1	61.0
Calhoun	42.2	67.0	68.1	64.6	55.4
Carroll	59.6	79.5	69.6	70.5	61.6
Chicot	56.3	64.5	60.6	61.5	51.1
Clark	46.1	82.6	71.2	69.9	56.5
Clay	51.7	71.3	62.9	66.6	53.3
Cleburne	60.4	82.1	75.2	73.6	65.7
Cleveland	42.4	72.6	67.5	69.6	52.9
Columbia	43.3	77.6	67.7	75.5	60.7
Conway	68.3	82.1	68.1	74.1	75.5
Craighead	66.9	65.9	63.8	66.6	59.4
Crawford	55.1	83.6	71.6	72.7	60.4
Crittenden	36.5	64.8	67.6	55.3	50.1
Cross	42.5	77.9	67.5	71.1	60.0
Dallas	49.1	71.1	67.7	72.1	66.1
Desha	50.8	65.4	70.7	63.8	54.0
Drew	40.6	78.1	70.5	67.4	49.3
Faulkner	39.4	72.7	68.3	68.5	63.0
Franklin	60.9	76.3	68.8	70.5	65.1
Fulton	38.0	72.2	60.7	64.9	50.5
Garland	56.4	81.8	76.0	74.2	56.5
Grant	41.0	70.1	70.1	71.0	58.8
Greene	53.0	74.9	92.7	69.4	46.1
Hempstead	50.1	74.5	62.4	66.9	50.8
Hot Spring	50.5	76.3	68.9	72.3	56.2
Howard	49.1	77.7	66.2	69.7	58.3
Independence	56.2	83.2	71.5	74.4	62.5
Izard	55.4	80.1	72.5	71.1	57.4
Jackson	49.0	68.7	70.5	69.6	57.9
Jefferson	39.5	71.2	69.8	64.2	52.1
Johnson	58.1	77.6	72.0	70.0	61.2
Lafayette	47.6	71.5	65.4	68.8	55.4
Lawrence	51.0	72.9	70.4	68.0	58.6
Lee	52.3	62.2	69.5	61.4	60.6
Lincoln	52.7	74.6	70.6	68.8	57.0
Little River	40.1	79.0	67.3	69.5	55.5
Logan	66.9	80.3	76.2	73.3	64.0
Lonoke	49.9	81.1	78.2	77.4	60.1
Madison	46.8	79.2	66.9	74.2	74.1
Marion	57.8	82.5	68.9	69.6	66.2
Miller	47.5	82.7	64.7	75.3	55.8
Mississippi	49.4	72.7	73.4	72.9	56.4
Monroe	54.3	76.4	74.9	69.8	57.9
Montgomery	43.7	75.6	65.2	72.8	58.7
Nevada	43.5	76.0	61.1	68.2	50.7
Newton	70.1	69.6	84.1	75.2	78.8
Ouachita	37.3	74.1	70.8	62.9	53.0
Perry	45.7	75.8	69.3	75.5	63.2
Phillips	53.9	73.6	61.3	64.0	56.6
Pike	44.4	77.3	69.3	71.5	60.2
Poinsett	48.3	70.0	69.5	70.6	55.3
Polk	52.2	81.4	69.0	71.6	60.0
Pope	51.0	83.0	71.1	73.2	59.1
Prairie	51.3	83.7	79.0	69.3	60.4
Pulaski	44.9	80.4	72.4	70.1	56.5
Randolph	44.9	73.5	66.0	71.0	58.0
St. Francis	44.7	68.6	67.8	67.3	52.4
Saline	56.4	88.5	76.8	74.7	62.2
Scott	48.1	76.1	61.6	70.8	61.0
Searcy	69.5	85.4	82.9	69.9	73.6
Sebastian	49.5	84.3	69.9	70.6	55.6
Sevier	52.7	75.6	70.0	72.1	50.7
Sharp	58.1	79.6	61.4	66.9	58.8
Stone	47.3	70.9	66.3	64.2	54.2
Union	45.7	75.9	73.5	70.4	55.0
Van Buren	64.1	75.2	69.7	73.1	55.8
Washington	54.4	85.6	69.2	67.2	53.5
White	59.7	77.0	76.7	75.3	61.6
Woodruff	59.5	69.8	72.8	67.4	55.9
Yell	49.0	76.8	69.9	71.1	55.8

Source: Arkansas Secretary of State, *Arkansas Election Results.*

TABLE 5-5
VOTES CAST FOR GOVERNOR, BY COUNTY, 1980 TO 1986

	1980		1982		1984		1986	
	Total	Percent for Leading Party*	Total	Percent for Leading Party*	Total	Percent for Leading Party*	Total	Percent for Leading Party*
Arkansas	**838,926**	**R-51.9**	**789,351**	**D-54.7**	**886,548**	**D-62.6**	**688,551**	**D-63.9**
Counties:								
Arkansas	8,579	D-61.5	8,119	D-58.1	8,321	D-70.3	6,854	D-69.9
Ashley	8,658	D-50.7	8,192	D-53.9	8,953	D-71.7	7,656	D-68.9
Baxter	15,219	R-62.6	12,609	R-59.9	15,608	D-50.8	11,501	D-57.5
Benton	29,339	R-59.3	26,322	R-61.7	32,226	R-51.6	24,301	D-58.0
Boone	11,706	R-55.2	10,321	R-55.5	10,908	D-52.6	12,200	R-58.2
Bradley	4,925	D-59.4	4,857	D-60.5	5,152	D-70.6	3,995	D-67.4
Calhoun	2,494	R-57.7	2,522	D-55.2	2,558	D-64.3	2,164	D-58.6
Carroll	7,290	R-59.5	6,523	R-65.1	7,053	D-53.1	5,893	D-52.4
Chicot	5,647	D-67.4	5,146	D-68.1	5,754	D-79.0	4,572	D-78.4
Clark	9,395	D-65.2	8,387	D-63.9	9,082	D-73.9	6,551	D-74.0
Clay	7,308	R-57.0	6,831	D-62.9	7,340	D-61.8	5,499	D-67.7
Cleburne	8,545	R-50.7	8,166	D-53.0	9,201	D-55.3	7,686	D-55.8
Cleveland	3,207	R-56.0	3,109	D-57.8	3,427	D-58.9	2,795	D-58.0
Columbia	9,211	R-58.6	8,227	D-50.1	9,813	D-55.4	7,850	D-54.8
Conway	9,399	R-50.8	8,293	D-60.1	9,231	D-67.6	8,976	D-67.3
Craighead	20,908	R-58.2	20,020	D-54.9	22,149	D-53.0	17,839	D-65.1
Crawford	12,939	R-71.2	11,542	R-64.6	13,262	R-55.3	9,820	R-50.6
Crittenden	12,435	D-59.3	12,996	D-62.4	12,993	D-72.8	11,325	D 72.3
Cross	6,741	D-53.6	5,915	D-59.0	6,682	D-69.1	5,270	D-67.2
Dallas	4,626	R-50.2	4,370	D-57.5	4,904	D-69.4	4,185	D-62.3
Desha	5,761	D-69.4	6,015	D-69.3	5,737	D-77.6	4,599	D-76.5
Drew	6,301	D-61.5	5,990	D-58.2	6,145	D-72.9	4,252	D-69.9
Faulkner	16,148	D-50.8	15,828	D-56.5	18,287	D-66.1	15,827	D-66.0
Franklin	6,783	R-65.2	6,105	R-55.4	6,959	R-51.6	6,033	D-55.1
Fulton	4,332	R-59.4	3,738	D-53.1	4,264	D-60.6	3,250	D-64.6
Garland	29,432	R-51.9	27,992	D-54.9	33,103	D-61.5	23,622	D-63.5
Grant	5,374	R-54.4	5,064	D-53.7	5,485	D-61.2	4,323	D-54.9
Greene	10,897	R-53.5	12,586	D-65.2	12,067	D-61.1	7,869	D-68.2
Hempstead	8,748	D-52.6	7,101	D-63.7	8,489	D-65.4	6,015	D-62.8
Hot Spring	10,716	R-50.0	10,362	D-62.6	11,795	D-69.4	8,687	D-65.4
Howard	5,037	R-61.2	4,302	R-51.9	4,833	D-63.9	3,884	D-57.4
Independence	11,253	R-53.2	10,257	D-60.4	12,180	D-58.8	9,733	D-61.2
Izard	5,295	R-50.4	5,006	D-60.3	5,182	D-62.1	3,965	D-64.4
Jackson	8,095	R-51.6	8,123	D-65.5	8,007	D-63.7	6,313	D-66.6
Jefferson	28,773	D-59.9	29,209	D-66.2	31,688	D-77.6	23,916	D-78.0
Johnson	7,857	R-58.7	6,997	R-50.9	7,928	D-55.2	6,245	D-56.5
Lafayette	4,174	R-58.9	3,733	D-53.1	4,028	D-64.0	2,959	D-59.5
Lawrence	7,239	R-63.9	6,792	D-60.8	6,802	D-59.2	5,567	D-62.2
Lee	5,146	D-66.7	5,576	D-64.9	5,287	D-80.7	4,662	D-75.0
Lincoln	3,962	D-61.7	4,023	D-63.7	4,340	D-78.4	3,507	D-67.6

· continued ·

TABLE 5-5
VOTES CAST FOR GOVERNOR, BY COUNTY, 1980 TO 1986 — Continued

	1980		1982		1984		1986	
	Total	Percent for Leading Party*	Total	Percent for Leading Party*	Total	Percent for Leading Party*	Total	Percent for Leading Party*
Little River	5,104	D-50.8	4,596	D-60.3	5,420	D-64.4	4,090	D-66.2
Logan	9,110	R-59.3	8,577	R-53.9	9,160	D-49.7	7,325	D-51.3
Lonoke	11,751	R-53.5	11,499	D-54.8	13,103	D-65.4	10,234	D-64.1
Madison	5,821	R-57.1	4,919	R-55.5	5,788	D-50.9	5,323	R-53.4
Marion	5,568	R-59.1	4,950	R-58.0	5,639	D-58.6	4,933	R-52.5
Miller	13,396	R-58.1	10,808	D-51.2	14,131	D-62.7	10,023	D-64.1
Mississippi	16,549	D-51.3	16,680	D-62.1	18,714	D-67.9	14,246	D-68.5
Monroe	4,923	D-57.6	4,929	D-63.7	5,144	D-73.8	4,117	D-73.0
Montgomery	3,600	R-56.2	3,267	D-50.7	3,866	D-57.3	2,920	D-55.9
Nevada	4,722	D-53.7	4,103	D-62.3	4,435	D-65.1	3,264	D-62.5
Newton	4,135	R-60.8	4,628	R-55.1	4,319	R-54.1	4,156	R-60.8
Ouachita	11,715	R-50.2	11,821	D-61.9	12,271	D-71.0	9,593	D-69.3
Monroe	4,923	D-57.6	4,929	D-63.7	5,144	D-73.8	4,117	D-73.0
Montgomery	3,600	R-56.2	3,267	D-50.7	3,866	D-57.3	2,920	D-55.9
Nevada	4,722	D-53.7	4,103	D-62.3	4,435	D-65.1	3,264	D-62.5
Newton	4,135	R-60.8	4,628	R-55.1	4,319	R-54.1	4,156	R-60.8
Ouachita	11,715	R-50.2	11,821	D-61.9	12,271	D-71.0	9,593	D-69.3
Perry	3,352	R-56.0	3,117	D-56.2	3,548	D-62.2	3,109	D-62.6
Phillips	11,383	D-66.3	9,842	D-64.7	11,378	D-79.2	9,243	D-67.7
Pike	4,209	R-60.1	3,806	R-51.6	4,167	D-58.0	3,488	D-52.1
Poinsett	9,259	R-59.5	9,049	D-63.9	10,093	D-63.5	7,345	D-68.1
Polk	7,012	R-57.2	6,327	R-53.1	7,447	D-55.5	5,765	D-58.1
Pope	14,750	R-59.5	13,639	D-51.5	16,030	D-53.6	12,128	D-57.3
Prairie	4,150	R-52.0	4,263	D-61.7	3,936	D-65.4	3,256	D-62.7
Pulaski	114,498	D-56.0	111,298	D-58.2	128,665	D-70.6	97,907	D-73.2
Randolph	5,879	R-61.1	5,106	D-62.3	5,848	D-61.5	4,682	D-66.4
St. Francis	10,117	D-55.6	9,570	D-58.4	10,682	D-72.3	8,035	D-67.3
Saline	19,968	D-50.8	18,791	D-57.3	21,133	D-67.4	16,677	D-67.9
Scott	4,625	R-68.1	4,103	R-55.3	4,743	R-51.0	4,165	D-57.3
Searcy	4,603	R-66.1	4,721	R-56.2	4,468	R-54.6	4,335	R-56.7
Sebastian	35,905	R-66.9	31,988	R-64.3	36,163	R-54.4	25,549	R-50.6
Sevier	5,541	D-50.1	4,983	D-61.5	5,427	D-66.1	3,557	D-64.2
Sharp	6,737	R-55.9	6,153	D-55.9	7,049	D-54.6	5,690	D-63.5
Stone	4,206	R-58.7	3,989	D-60.4	4,144	D-52.3	3,504	D-55.5
Union	15,949	R-63.4	16,071	R-51.0	17,455	D-58.1	12,641	D-64.4
Van Buren	6,458	R-53.5	6,140	D-52.4	6,774	D-59.7	5,342	D-58.4
Washington	34,557	R-53.1	29,705	R-51.9	36,280	D-55.6	25,459	D-62.5
White	17,988	R-51.4	17,465	D-54.7	20,549	D-62.4	15,546	D-61.8
Woodruff	3,902	D-65.4	3,933	D-72.6	3,777	D-78.7	3,124	D-80.1
Yell	7,592	R-58.8	6,953	D-52.4	7,569	D-55.6	5,611	D-56.0

*Political party carrying county indicated as: D = Democratic; R = Republican

Source: Arkansas Secretary of State, *Arkansas Election Results.*

TABLE 5-6

VOTES CAST FOR PRESIDENT OF THE UNITED STATES, BY COUNTY, 1976 TO 1984

	1976		1980		1984	
	Total	Percent for Leading Party°	Total	Percent for Leading Party°	Total	Percent for Leading Party°
Arkansas	**767,535**	**D-65.0**	**837,582**	**R-48.1**	**884,406**	**R-60.5**
Counties:						
Arkansas	8,120	D-69.5	7,985	D-53.9	7,957	R-60.4
Ashley	8,354	D-62.9	8,748	D-52.0	9,048	R-60.7
Baxter	11,651	R-50.5	15,147	R-63.9	15,398	R-70.6
Benton	24,017	R-52.8	29,440	R-64.0	31,602	R-76.9
Boone	9,347	D-57.6	12,088	R-56.1	11,317	R-70.3
Bradley	4,701	D-75.9	4,890	D-64.2	5,003	R-53.8
Calhoun	2,514	D-80.1	2,396	D-60.0	2,532	R-58.2
Carroll	6,650	D-57.0	7,728	R-55.3	7,304	R-69.0
Chicot	5,495	D-70.4	5,776	D-59.6	5,909	D-57.7
Clark	8,479	D-78.3	9,153	R-66.9	8,823	D-52.6
Clay	7,557	D-75.0	7,330	D-54.4	7,046	R-53.5
Cleburne	7,731	D-74.1	8,355	R-48.4	8,941	R-64.5
Cleveland	2,966	D-78.2	3,058	D-60.7	3,151	R-56.3
Columbia	9,001	D-52.3	9,967	R-52.8	10,206	R-63.9
Conway	8,629	D-74.7	9,189	R-51.1	8,791	R-57.4
Craighead	20,053	D-69.0	21,456	R-51.3	22,082	R-63.6
Crawford	10,710	D-55.5	12,899	R-66.2	12,622	R-75.7
Crittenden	13,465	D-61.3	13,823	D-50.8	13,183	R-50.5
Cross	6,137	D-68.4	6,492	D-53.5	6,618	R-59.2
Dallas	4,286	D-76.2	4,539	D-62.5	4,396	R-53.7
Desha	5,600	D-75.5	6,037	D-62.1	5,614	D-52.0
Drew	5,480	D-68.4	6,184	D-60.8	6,045	R-56.4
Faulkner	15,343	D-74.5	17,073	D-50.0	18,764	R-61.8
Franklin	5,676	D-65.2	6,426	R-53.7	6,781	R-64.6
Fulton	3,715	D-71.9	4,257	R-49.4	4,193	R-55.5
Garland	26,170	D-60.0	29,717	R-53.0	32,697	R-64.9
Grant	4,844	D-78.4	5,276	D-58.3	5,315	R-59.6
Greene	10,192	D-73.5	10,841	D-55.3	10,909	R-56.6
Hempstead	8,256	D-65.4	8,628	D-54.1	8,231	R-59.6
Hot Spring	9,996	D-78.1	10,817	D-63.8	11,465	D-50.9
Howard	4,782	D-67.1	5,064	D-50.6	4,825	R-63.8
Independence	9,998	D-71.2	11,125	D-51.1	11,843	R-62.7
Izard	4,722	D-70.5	5,254	D-52.3	5,072	R-53.7
Jackson	8,239	D-78.5	8,081	D-57.6	7,939	D-50.9
Jefferson	29,035	D-72.3	30,046	D-57.6	32,596	D-55.5
Johnson	7,217	D-69.9	7,636	D-48.6	7,776	R-60.7
Lafayette	3,809	D-61.5	3,776	D-51.6	3,985	R-57.5

- continued -

TABLE 5-6
VOTES CAST FOR PRESIDENT OF THE UNITED STATES, BY COUNTY, 1976 TO 1984 — Continued

	1976		1980		1984	
	Total	Percent for Leading Party*	Total	Percent for Leading Party*	Total	Percent for Leading Party*
Lawrence	6,882	D-75.1	6,963	D-50.9	6,633	R-60.9
Lee	5,038	D-68.7	4,876	D-63.6	4,642	R-45.3
Lincoln	3,744	D-81.3	3,849	D-65.4	4,266	R-43.6
Little River	4,573	D-68.7	5,024	D-52.4	5,245	R-60.1
Logan	8,294	D-64.1	8,913	R-50.6	8,869	R-63.8
Lonoke	10,299	D-75.4	11,585	R-48.5	13,061	R-64.5
Madison	5,428	D-53.9	5,835	R-54.5	5,649	R-62.2
Marion	5,024	D-59.3	5,356	R-57.1	5,490	R-64.6
Miller	11,580	D-58.9	12,921	R-52.4	12,988	R-63.9
Mississippi	16,328	D-63.0	16,417	D-54.3	17,728	R-57.4
Monroe	4,848	D-73.4	4,829	D-55.6	4,921	R-51.0
Montgomery	3,344	D-72.4	3,612	D-52.0	3,718	R-59.7
Nevada	4,269	D-72.6	4,440	D-59.3	4,135	R-56.9
Newton	3,481	D-52.9	4,033	R-60.1	4,163	R-66.0
Ouachita	11,699	D-76.5	12,208	D-58.6	12,558	R-53.3
Perry	3,142	D-73.5	3,186	D-50.4	3,451	R-59.3
Phillips	11,117	D-69.9	11,146	D-59.6	10,632	D-55.9
Pike	4,066	D-69.4	4.097	D-51.1	4,108	R-64.9
Poinsett	9,566	D-71.5	9,180	D-53.3	9,528	R-59.0
Polk	5,966	D-58.8	6,824	R-58.5	7,282	R-71.1
Pope	12,732	D-65.6	14,230	R-50.7	15,749	R-67.7
Prairie	3,649	D-77.7	3,895	D-49.5	3,844	R-62.6
Randolph	6,122	D-74.3	5,929	D-51.8	5,695	R-56.0
St. Francis	10,520	D-65.1	10,487	D-55.5	10,244	R-52.5
Saline	16,138	D-74.4	19,555	D-53.0	18,686	R-62.7
Scott	4,314	D-66.8	4,626	D-48.3	4,675	R-65.6
Searcy	3,834	D-53.9	4,183	R-58.8	4,132	R-68.1
Sebastian	33,397	R-52.9	36,879	R-63.5	36,283	R-76.0
Sevier	4,877	D-69.5	5,497	D-51.9	5,244	R-63.0
Sharp	5,683	D-62.2	6,416	R-53.3	6,884	R-63.8
Stone	3,747	D-72.5	3,975	D-49.5	3,979	D-58.4
Union	16,182	D-51.0	17,063	R-55.1	18,541	R-66.5
Van Buren	5,628	D-71.1	6,292	R-49.1	6,589	R-61.6
Washington	29,834	D-52.3	35,421	R-58.7	36,312	R-68.8
White	16,168	D-70.6	17,313	D-50.5	19,169	R-65.5
Woodruff	3,893	D-78.1	3,756	D-65.3	3,730	D-55.1
Yell	7,717	D-75.0	7,137	D-51.9	6,730	R-60.2

*Political party carrying county indicated as: D = Democrat; R = Republican

Source: Arkansas Secretary of State, *Arkansas Election Results.*

TABLE 5-7

ARKANSAS GENERAL ELECTION RETURNS, BY CANDIDATE, 1972 TO 1986

	Returns
Presidental:	
1972:	
Nixon	445,757
McGovern	198,899
Schmitz	3,016
Total	647,666
1976:	
Carter	498,604
Ford	267,903
McCarthy	639
Anderson	389
Total	767,535
1980:	
Reagan	430,164
Carter	398,041
Anderson	22,468
Clark	8,970
Commoner	2,345
Bubar	1,350
Hall	1,244
Total	837,582
1984:	
Reagan	534,774
Mondale	338,646
Bergland	2,221
LaRouche	1,890
Hall	1,499
Richards	1,461
Serrette	1,291
Johnson	960
Dodge	842
Lowery	822
Total	884,406

	Returns
United States Senate:	
1974:	
Bumpers	461,056
Jones	82,026
Total	543,082
1978:	
Pryor	403,990
Kelley	87,702
Black	35,488
Rock	113
Total	527,293
1984:	
Pryor	502,341
Bethune	373,615
Total	875,956
1986:	
Bumpers	433,122
Hutchinson	262,313
Total	695,435
United States Congress:	
1976:	
District One:	
Alexander	116,217
Holleman	52,565
Total	168,782
District Two:	
Tucker	144,780
Kelley	22,819
McNew	8
Total	167,607

	Returns
1978:	
District Two:	
Bethune	65,288
Brandon	62,140
Total	127,428
District Three:	
Hammerschmidt	130,086
Mears	35,748
Total	165,834
District Four:	
Anthony	67,380
Bryant	6,619
Total	128,999
1980:	
District Two:	
Bethune	159,148
Reid	42,278
Hubanks	229
Total	201,656
1982:	
District One:	
Alexander	124,208
Banks	67,427
Total	191,635
District Two:	
Bethune	96,775
George	82,913
Total	179,688

- continued-

TABLE 5-7
ARKANSAS GENERAL ELECTION RETURNS, BY CANDIDATE, 1972 TO 1986 — Continued

	Returns
District Three:	
Hammerschmidt	133,909
McDougal	69,089
Total	202,988
District Four:	
Anthony	121,256
Leslie	63,661
Total	184,915
1984:	
District One:	
Alexander	121,047
Cochran	3,481
Total	124,528
District Two:	
Robinson	103,165
Petty	90,841
Taylor	25,073
Total	219,079
District Four:	
Anthony	117,123
Rood	2,516
Total	119,639
1986:	
District One:	
Alexander	105,782
Albin	58,937
Total	154,719
District Two:	
Robinson	128,822
Hamaker	41,247
Total	170,169
District Three:	
Hammerschmidt	145,127
Sargent	36,729
Total	181,856
District Four:	
Anthony	115,339
Keels	22,980
Total	138,319
Governor of Arkansas:	
1972:	
Bumpers	488,892
Blaylock	159,177
Total	648,069
1974:	
Pryor	358,018
Coon	187,872
Weston	84
Total	545,974
1976:	
Pryor	605,083
Griffith	121,716
Honeycutt	150
Total	726,949
1978:	
Clinton	338,684
Lowe	195,550
Furrell	65
Total	534,299
1980:	
White	435,684
Clinton	403,242
Total	838,926
1982:	
Clinton	431,855
White	357,496
Total	789,351
1984:	
Clinton	554,561
Freeman	331,987
Total	886,538
1986:	
Clinton	439,882
White	248,427
Total	688,309

Source: Arkansas Secretary of State, *Arkansas Election Results.*

TABLE 5-8

VOTES CAST FOR UNITED STATES REPRESENTATIVES, BY DISTRICTS AND COUNTIES, 1986

	Total	Democratic Party	Republican Party	Percent for Leading Party
Arkansas	**665,645**	**386,672**	**268,291**	**D-58.1**
Congressional District 1	164,719	105,782	58,937	D-64.2
Counties				
Arkansas	6,729	4,443	2,286	D-66.0
Clay	5,550	3,643	1,907	D-65.6
Cleburne	7,795	3,851	3,944	R-50.6
Craighead	17,778	10,350	7,428	D-58.2
Crittenden	10,748	7,274	3,474	D-67.7
Cross	5,279	3,547	1,732	D-67.2
Fulton	3,354	2,177	1,177	D-64.9
Greene	8,091	5,042	3,049	D-62.3
Independence	10,182	5,977	4,205	D-58.7
Izard	4,011	2,499	1,512	D-62.3
Jackson	6,373	4,450	1,923	D-69.8
Lawrence	5,764	3,671	2,093	D-63.7
Lee	4,604	3,381	1,223	D-73.4
Mississippi	14,051	9,724	4,327	D-69.2
Monroe	4,065	2,820	1,245	D-69.4
Phillips	8,961	6,689	2,272	D-74.7
Poinsett	7,387	4,996	2,391	D-67.6
Prairie	3,259	2,159	1,100	D-66.3
Randolph	4,815	3,009	1,806	D-62.5
St. Francis	7,911	5,244	2,667	D-66.3
Sharp	5,805	3,126	2,679	D-53.9
Stone	3,613	2,239	1,374	D-62.0
Van Buren	5,451	3,033	2,418	D-55.6
Woodruff	3,143	2,438	705	D-77.6
Congressional District 2	170,146	128,822	41,247	D-75.7
Counties				
Conway	9,156	8,005	1,151	D-87.4
Faulkner	15,653	12,053	3,600	D-77.0
Lonoke	10,434	8,889	1,545	D-85.2
Perry	3,147	2,689	458	D-85.5
Pulaski	93,457	66,022	27,360	R-70.6
Saline	16,852	13,385	3,467	D-79.4
White	15,719	12,886	2,833	D-82.0
Yell	5,728	4,893	833	D-85.4
Congressional District 3	181,856	36,729	145,127	R-79.8
Counties				
Baxter	11,368	2,928	8,440	R-74.2
Benton	24,190	4,767	19,423	R-80.3
Boone	11,333	2,021	9,312	R-82.2
Carroll	5,932	1,323	4,609	R-77.7
Crawford	9,834	1,235	8,599	R-87.4
Franklin	6,192	1,071	5,121	R-82.7
Howard	3,570	883	2,687	R-75.3
Johnson	6,393	1,322	5,071	R-79.3
Logan	7,439	1,287	6,152	R-82.7
Madison	5,373	1,527	3,846	R-71.6
Marion	4,939	1,212	3,727	R-75.5
Montgomery	2,974	626	2,348	R-79.0
Newton	4,075	1,368	2,707	R-66.4
Polk	5,796	1,055	4,741	R-81.8
Pope	12,289	2,295	9,994	R-81.3
Scott	4,128	886	3,242	R-78.5
Searcy	4,289	1,245	3,044	R-71.0
Sebastian	25,160	2,920	22,240	R-88.4
Sevier	3,469	1,029	2,440	R-70.3
Washington	23,113	5,729	17,384	R-75.2
Congressional District 4	148,924	115,339	22,980	D-77.5
Counties				
Ashley	7,285	5,941	866	D-81.6
Bradley	3,918	3,395	361	D-86.7
Calhoun	2,129	1,729	307	D-81.2
Chicot	4,453	3,739	421	D-84.0
Clark	6,663	5,711	694	D-85.7
Cleveland	2,813	2,266	273	D-80.5
Columbia	6,601	4,742	1,072	D-71.8
Dallas	4,097	3,440	412	D-84.0
Desha	3,670	2,707	553	D-73.8
Drew	4,027	3,316	474	D-82.3
Garland	22,633	15,805	5,387	D-69.8
Grant	4,369	3,508	492	D-80.3
Hempstead	5,826	4,395	1,077	D-75.4

- continued -

TABLE 5-8
VOTES CAST FOR UNITED STATES REPRESENTATIVES, BY DISTRICTS AND COUNTIES, 1986 — Continued

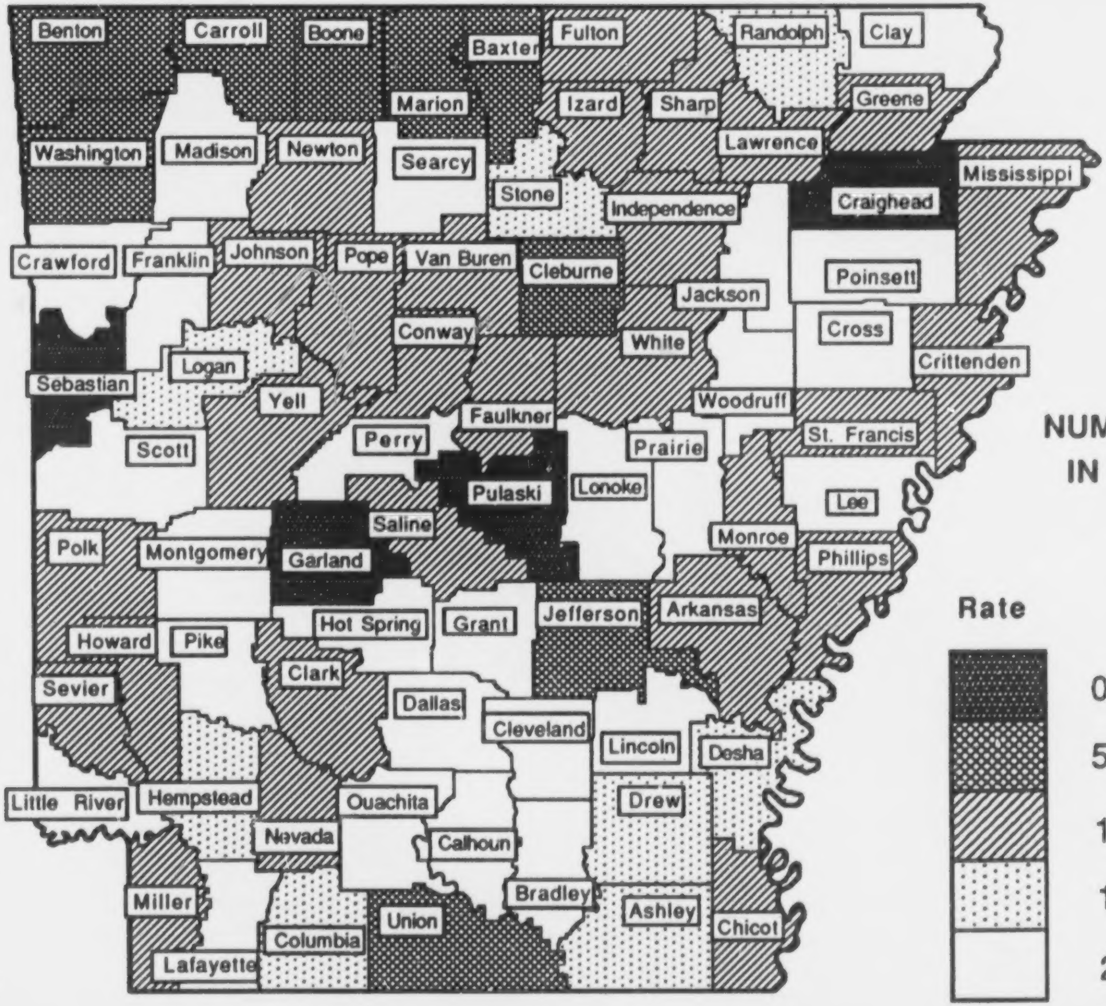
	Total	Democratic Party	Republican Party	Percent for Leading Party
Congressional District 4 — Continued				
Counties				
Hot Spring	8,581	7,088	913	D-82.6
Jefferson	14,810	13,878	589	D-93.7
Lafayette	2,854	2,090	528	D-73.2
Lincoln	3,454	2,298	334	D-66.5
Little River	3,953	3,173	620	D-80.3
Miller	9,677	6,884	2,341	D-71.1
Nevada	3,287	2,531	571	D-77.0
Ouachita	8,583	6,188	1,332	D-72.1
Pike	3,368	2,626	563	D-78.0
Union	11,871	7,889	2,800	D-66.5

Source: Arkansas Secretary of State, *Arkansas Election Results*.

Health

Page

Table 6- 1 — Health Care Statistics for the West South Central Division, 1986 163
Table 6- 2 — Hospital Statistics for the West South Central Division, 1986 164
Table 6- 3 — Community Hospital Statistics, by State, 1985 165
Table 6- 4 — Hospital Facilities in Arkansas, by Year, 1978-1984 165
Table 6- 5 — Health Care Facilities in Arkansas, by County, 1986 166
Table 6- 6 — Health Manpower Statistics, by State, 1984 167
Table 6- 7 — Non-Federal Physicians, by County and Major Professional Activity, 1985 168
Table 6- 8 — Public Health Programs, Expenditures, and Persons Served, by State, 1982 170
Table 6- 9 — Licenses Issued to Physicians by State Licensing Boards, 1984 170
Table 6-10 — Federal and Non-Federal Physicians, by Age and State of Location, 1985 171
Table 6-11 — Federal and Non-Federal Physicians, by Year of Graduation and State Graduated In, 1985 172
Table 6-12 — Nurses Currently Licensed in Arkansas, by County of Employment, 1986 173
Table 6-13 — Statistics on Basic RN Programs, by State, 1985-86 174
Table 6-14 — Financial Assistance Provided by the U.S. Department of Health and Human Services, by County, FY 1985-86 175
Table 6-15 — Medicare and Medicaid Benefits, by State, 1985 176
Table 6-16 — Medicaid Expenditures, by Source, by State, 1985 177
Table 6-17 — Expenditures for Public Health Programs of State and Local Health Agencies, by Source, 1984 178
Table 6-18 — Federal Food Stamp and National School Lunch Program, by State, 1985 178
Table 6-19 — Adult Per Capita Consumption of Alcoholic Beverages, by Type and State, 1985 179
Table 6-20 — Comparison of Ten Leading Causes of Death, Arkansas and the United States, 1986 179


Benton
Carroll
Boone
Baxter
Fulton
Randolph
Clay
Marion
Izard
Sharp
Greene
Washington
Madison
Newton
Searcy
Lawrence
Stone
Independence
Mississippi
Craighead
Crawford
Franklin
Johnson
Pope
Van Buren
Cleburne
Poinsett
Jackson
Conway
Cross
White
Logan
Crittenden
Sebastian
Yell
Woodruff
Faulkner
Perry
Prairie
St. Francis
Scott
Pulaski
Lonoke
Lee
Saline
Monroe
Polk
Montgomery
Garland
Phillips
Jefferson
Arkansas
Hot Spring
Grant
Howard
Pike
Clark
Sevier
Dallas
Cleveland
Lincoln
Desha
Little River
Hempstead
Ouachita
Drew
Nevada
Calhoun
Miller
Bradley
Ashley
Union
Chicot
Columbia
Lafayette

NUMBER OF PEOPLE PER PHYSICIAN IN ARKANSAS BY COUNTY, 1985

State Average = 668

U. S. Average = 494

Rate

- ■ 0-499
- ▩ 500-999
- ▨ 1,000-1499
- ⠿ 1,500-1,999
- □ 2,000 or More

TABLE 6-1

HEALTH CARE STATISTICS FOR THE WEST SOUTH CENTRAL DIVISION, 1986

	West South Central Division	Arkansas	Louisiana	Oklahoma	Texas
Community hospital beds per 1,000 population	4.4	4.9	4.6	4.4	4.2
Occupancy rate in community hospitals	62.5	62.7	64.0	61.3	62.2
Full-time equivalent employees per 100 average daily patients	429	378	444	431	433
Nursing homes with 25 or more beds, 1982					
Number	1,789	200	224	359	1,006
Beds	177,237	19,327	24,836	28,902	104,172
Bed rate (per 1,000 population, 65+ years old)	68.9	59.7	59.3	74.3	72.3
Per capita expenditures for personal health care, 1982	$1,096	$994	$1,106	$1,086	$1,110
Per capita expenditures for hospital care, 1982	$ 500	$443	$ 549	$ 498	$ 495
Per capita expenditures for nursing home care, 1982	$ 94	$112	$ 89	$ 111	$ 88

Source: U.S. Department of Health and Human Services, *Health, United States, 1986*

TABLE 6-2

HOSPITAL STATISTICS FOR THE WEST SOUTH CENTRAL DIVISION, 1986

	West South Central Division	Arkansas	Louisiana	Oklahoma	Texas
Total Hospitals	823	92	148	117	466
Beds	107,484	10,891	20,017	13,146	63,430
Admissions	3,542,841	359,138	679,268	422,431	2,082,004
Inpatient (days)	21,952,890	2,282,449	4,204,308	2,696,847	12,769,286
Occupancy (percent)	56.0	57.4	57.6	56.3	55.2
Average daily census	60,211	6,251	11,521	7,406	35,033
Average stay (days)	6.2	6.4	6.2	6.4	6.1
Surgical operations	2,128,430	195,676	363,200	250,120	1,319,434
Outpatient visits	17,613,455	1,522,044	4,025,613	1,640,918	10,424,880
Emergency	6,873,805	693,831	1,450,835	785,564	3,943,575
Other	10,739,650	828,213	2,574,778	855,354	6,481,305
Births	442,772	32,790	72,532	44,911	292,539
Full-Time Equivalent Personnel	294,464	27,370	55,341	35,822	175,931
Physicians and dentists	1,432	28	124	164	1,116
Registered nurses	64,534	5,832	11,444	7,336	39,922
Licensed practical nurses	27,081	3,685	4,424	3,034	15,938
Other personnel	201,417	17,825	39,349	25,288	118,955
Total Hospital Expenses (millions)	$13,193	$1,101	$2,648	$1,558	$7,886
Total labor expenses	6,628	564	1,312	808	3,944
Payroll	5,677	482	1,124	691	3,380
Employee benefits	951	82	188	117	564
Expenses per admission	$ 3,105	$2,572	$3,212	$3,116	$3,160
Expenses per inpatient day	503	406	520	490	517
Total Gross Inpatient Revenue (millions)	$14,146	$1,195	$2,705	$1,657	$8,589
Per inpatient day	644	524	643	615	673
Total Gross Outpatient Revenue (millions)	$ 2,708	$ 213	$ 572	$ 291	$1,632
Per outpatient visit	154	140	142	177	157

Source: American Hospital Association, *Hospital Statistics, 1987*.

TABLE 6-3

COMMUNITY HOSPITAL STATISTICS, BY STATE, 1985

	Average Cost to Hospital Per Day	Average Length of Stay (days)	Average Cost to Hospital Per Stay	Semi-Private Room Charges
Alabama	$389	6.9	$2,653	$188.46
Arkansas	380	6.0	2,292	153.69
Florida	494	6.9	3,381	208.37
Georgia	386	6.5	2,501	159.81
Kentucky	367	6.4	2,323	198.77
Louisiana	475	6.0	2,842	187.76
Maryland	443	7.3	3,237	219.10
Mississippi	319	6.4	2,037	125.25
North Carolina	356	6.8	2,416	151.19
Oklahoma	455	6.2	2,814	176.97
South Carolina	358	7.0	2,508	155.74
Tennessee	397	6.8	2,709	170.08
Texas	461	6.1	2,799	184.12
Virginia	399	7.2	2,862	180.45
West Virginia	399	6.3	2,520	184.36

Source: Health Insurance Association of America, *1986-1987 Sourcebook of Health Insurance Data.*

TABLE 6-4

HOSPITAL FACILITIES IN ARKANSAS, BY YEAR

	Number of Hospitals	Beds (1,000)	Patients Admitted (millions)	Average Daily Census (1,000)	Occupancy Rate	Personnel (1,000s)	Total Out-Patient Visits (millions)
1984	98	13.5	0.4	8.5	63.2	32.0	1.7
1983	97	13.8	0.5	9.5	69.0	33.0	1.7
1982	97	13.6	0.46	9.7	71.3	35.1	1.9
1981	96	13.4	0.5	9.6	72.1	32.3	1.8
1980	96	12.9	0.4	9.2	71.3	30.7	1.7
1979	96	12.7	0.4	9.0	70.5	29.0	1.6
1978	96	12.7	0.4	9.0	71.3	28.0	1.7

Source: U.S. Bureau of the Census, *Statistical Abstract of the United States*, Washington, D.C.

TABLE 6-5
HEALTH CARE FACILITIES IN ARKANSAS, BY COUNTY, 1986

County	Short-Term Hospitals/Other[1]	
	Number	Beds
Arkansas	2	133
Ashley	1	61
Baxter	2	151
Benton	4	400
Boone	1	175
Bradley	1	49
Calhoun	0	0
Carroll	2	72
Chicot	2	109
Clark	2	65
Clay	2	75
Cleburne	2	49
Cleveland	0	0
Columbia	2	108
Conway	1	84
Craighead	5	563
Crawford	1	99
Crittenden	1	152
Cross	1	66
Dallas	1	49
Desha	2	84
Drew	1	50
Faulkner	2	129
Franklin	1	39
Fulton	1	70
Garland	5	986
Grant	0	0
Greene	1	129
Hempstead	1	75
Hot Spring	1	77
Howard	1	63
Independence	3	187
Izard	1	26
Jackson	2	218
Jefferson	8	536
Johnson	1	68
Lafayette	0	0
Lawrence	1	48
Lee	1	25
Lincoln	1	14
Little River	1	42
Logan	3	68
Lonoke	0	0
Madison	1	42
Marion	2	107
Miller	2	314
Mississippi	3	282
Monroe	0	0
Montgomery	0	0
Nevada	1	65
Newton	0	0
Ouachita	2	150
Perry	0	0
Phillips	1	155
Pike	1	32
Poinsett	0	0
Polk	1	51
Pope	1	144
Prairie	0	0
Pulaski	23	3,488
Randolph	1	50
St. Francis	1	118
Saline	2	205
Scott	1	26
Searcy	0	0
Sebastian	7	1,158
Sevier	1	122
Sharp	2	40
Stone	1	48
Union	2	314
Van Buren	1	32
Washington	6	616
White	3	260
Woodruff	1	34
Yell	2	85

[1] All hospitals and related institutions licensed by the Arkansas Department of Health.

Source: Arkansas Department of Health, *Hospitals and Related Institutions Licensed by the Arkansas Department of Health, January 1987.*

TABLE 6-6

HEALTH MANPOWER STATISTICS, BY STATE, 1984

	Physicians		Pharmacists		Dentists		Nurses	
	Number	Rate*	Number	Rate*	Number	Rate*	Number	Rate*
Total United States	**470,434**	**199**	**156,960**	**66**	**132,750**	**56**	**1,485,723**	**629**
Alabama	5,653	142	3,477	87	1,560	39	19,750	495
Arkansas	3,202	136	2,103	89	893	38	10,258	437
Florida	21,474	191	4,935	45	4,927	45	67,722	617
Georgia	9,399	159	3,742	64	2,492	43	29,365	503
Kentucky	5,500	149	2,731	73	1,863	50	16,799	451
Louisiana	7,698	173	2,515	56	1,846	42	17,372	389
Maryland	13,163	303	2,811	64	2,836	66	31,565	726
Mississippi	3,022	117	2,218	85	866	33	10,577	407
North Carolina	10,320	168	4,369	71	2,549	42	32,460	527
Oklahoma	4,502	138	2,371	72	1,403	43	13,569	411
South Carolina	4,812	146	2,869	87	1,335	41	13,761	417
Tennessee	8,318	176	3,962	84	2,516	53	25,302	536
Texas	25,952	160	10,128	63	6,768	43	72,320	452
Virginia	10,752	194	3,746	66	2,905	53	28,477	505
West Virginia	3,018	156	1,366	70	859	44	10,485	537

*Rate per 100,000 population.

Source: Health Insurance Association of America, *1986-1987 Sourcebook of Health Insurance Data.*

TABLE 6-7

NONFEDERAL PHYSICIANS, BY COUNTY AND MAJOR PROFESSIONAL ACTIVITY, 1985

		Major Professional Activity					
		Office-Based Practice				Hospital-Based Practice	
County	Total	General Practice	Medical Specialties	Surgical Specialties	Other Specialties		Other*
Arkansas	**3,532**	**774**	**514**	**696**	**520**	**513**	**515**
Counties							
Arkansas	16	10	1	3	1	1	0
Ashley	15	11	1	2	1	0	0
Baxter	43	9	9	10	7	2	6
Benton	120	38	18	16	13	2	33
Boone	44	16	5	12	7	3	1
Bradley	5	5	0	0	0	0	0
Calhoun	4	2	0	0	1	0	1
Carroll	21	9	0	4	2	0	6
Chicot	12	7	2	1	2	0	0
Clark	20	8	5	2	1	0	4
Clay	7	5	1	0	0	0	1
Cleburne	27	8	1	3	3	1	11
Cleveland	2	2	0	0	0	0	0
Columbia	14	11	1	1	1	0	0
Conway	13	8	2	0	1	0	2
Craighead	146	28	20	36	29	18	15
Crawford	17	8	1	1	2	1	4
Crittenden	38	7	11	12	3	2	3
Cross	10	8	0	1	0	0	1
Dallas	6	5	0	0	1	0	0
Desha	11	8	0	1	0	1	1
Drew	10	5	1	0	1	0	3
Faulkner	37	11	4	7	6	0	9
Franklin	8	3	2	1	0	0	2
Fulton	8	6	0	1	0	0	1
Garland	162	17	34	43	28	7	33
Grant	4	3	0	0	0	1	0
Greene	29	13	2	4	9	0	1
Hempstead	15	8	1	4	2	0	0
Hot Spring	14	7	2	2	1	1	1
Howard	10	4	1	1	1	1	2
Independence	31	14	2	9	5	0	1
Izard	11	7	0	0	0	0	4
Jackson	26	4	4	9	4	0	5
Jefferson	138	18	23	37	24	27	9
Johnson	14	9	0	2	0	0	3
Lafayette	3	3	0	0	0	0	0

- continued -

TABLE 6-7
NONFEDERAL PHYSICIANS, BY COUNTY AND MAJOR PROFESSIONAL ACTIVITY, 1985 — Continued

County	Total	Major Professional Activity					
		Office-Based Practice				Hospital-Based Practice	Other*
		General Practice	Medical Specialties	Surgical Specialties	Other Specialties		
Lawrence	13	4	2	2	2	1	2
Lee	7	3	0	1	1	1	1
Lincoln	1	1	0	0	0	0	0
Little River	6	3	0	0	1	0	2
Logan	11	8	0	0	1	1	1
Lonoke	15	12	0	0	2	0	1
Madison	4	3	0	0	1	0	0
Marion	13	3	0	2	3	1	4
Miller	37	4	12	11	7	0	3
Mississippi	52	20	10	12	5	2	3
Monroe	13	8	0	2	2	0	1
Montgomery	2	2	0	0	0	0	0
Nevada	8	5	0	0	1	0	2
Newton	6	0	2	0	2	0	2
Ouachita	21	11	4	3	1	0	2
Perry	1	1	0	0	0	0	0
Phillips	24	12	3	5	3	0	1
Pike	5	5	0	0	0	0	0
Poinsett	8	7	0	1	0	0	0
Polk	14	5	1	1	3	2	2
Pope	53	19	7	14	8	3	2
Prairie	2	1	0	0	0	0	1
Pulaski	1,385	114	193	249	203	386	240
Randolph	11	6	1	2	1	1	0
St. Francis	23	11	2	5	3	2	0
Saline	38	15	4	8	3	3	5
Scott	5	4	0	1	0	0	0
Searcy	3	1	0	0	1	0	1
Sebastian	249	38	60	68	46	15	22
Sevier	11	8	0	1	1	1	0
Sharp	11	6	1	0	1	0	3
Stone	6	5	0	0	0	0	1
Union	85	14	14	23	17	11	6
Van Buren	12	4	2	3	0	0	3
Washington	197	34	32	42	38	15	36
White	51	17	10	15	6	0	3
Woodruff	5	5	0	0	0	0	0
Yell	13	10	0	0	1	0	2

*Other professional activities, inactive, or not classified.

Source: American Medical Association, *Physician Characteristics and Distribution in the United States, 1986*

TABLE 6-8

PUBLIC HEALTH PROGRAMS, EXPENDITURES, AND PERSONS SERVED, BY STATE, 1982
(Thousands)

State	Expenditures by Source				Personal Health Services	
	Total	Federal	State	Other	Expenditures (included in total)	Persons Receiving Any Service
Arkansas	$ 42,160	$15,856	$ 23,355	$.	$ 2,949	472
Louisiana	92,446	41,839	31,306	9,622	9,679	1,507
Mississippi	66,079	35,008	14,383	.	16,688	1,009
Missouri	67,421	31,579	24,734	8	11,100	906
Oklahoma	61,986	22,457	26,878	2,638	10,013	925
Tennessee	103,636	49,043	42,278	174	12,141	1,407
Texas	211,045	86,256	109,918	12,166	2,706	8,967

Source: Health Insurance Association of America, *Sourcebook of Health Insurance Data, 1984-1985*

TABLE 6-9

LICENSES ISSUED TO PHYSICIANS BY STATE LICENSING BOARDS, 1984

State	Total	Examination	Endorsement/Reciprocity			
			Total	National Board	Out-of-State License	L.M.C.C.
Alabama	602	16	586	361	225	0
Arkansas	337	143	194	53	141	0
Florida	1,759	852	907	907	0	0
Georgia	1,220	132	1,088	608	480	0
Kentucky	664	56	608	168	440	0
Louisiana	856	505	351	0	350	1
Maryland	1,402	553	849	804	42	3
Mississippi	277	126	151	77	74	0
North Carolina	1,060	294	766	688	78	0
Oklahoma	472	77	395	185	210	0
South Carolina	458	41	417	337	80	0
Tennessee	730	123	607	400	203	4
Texas	1,330	356	974	0	974	0
Virginia	952	140	812	767	30	15
West Virginia	396	29	367	184	168	.

Source: American Medical Association, *U.S. Medical Licensure Statistics and Licensure Requirements, 1984.*

TABLE 6-10

FEDERAL AND NONFEDERAL PHYSICIANS, BY AGE AND STATE OF LOCATION, 1985

State of Location	Total	Age Groups				
		Under 35	35-44	45-54	55-64	65 and Over
Alabama	6,335	1,760	1,791	1,091	943	750
Arkansas	3,698	968	1,026	687	527	490
Florida	27,534	4,973	7,215	5,124	4,057	6,165
Georgia	10,857	2,875	3,134	2,127	1,566	1,149
Kentucky	6,134	1,566	1,791	1,169	879	729
Louisiana	8,541	2,550	2,416	1,478	1,173	924
Maryland	16,053	4,654	4,927	2,904	1,917	1,651
Mississippi	3,557	899	946	689	562	455
North Carolina	11,810	3,407	3,196	1,985	1,698	1,524
Oklahoma	5,107	1,365	1,395	987	728	632
South Carolina	5,637	1,532	1,602	930	805	768
Tennessee	9,252	2,628	2,620	1,589	1,303	1,112
Texas	30,238	8,324	8,785	5,408	4,336	3,385
Virginia	12,756	3,501	3,596	2,292	1,817	1,550
West Virginia	3,417	813	1,052	670	436	446

Source: American Medical Association, *Physician Characteristics and Distribution in the United States, 1986.*

TABLE 6-11

FEDERAL AND NONFEDERAL PHYSICIANS, BY YEAR OF GRADUATION AND STATE IN WHICH GRADUATED, 1985

State	Total	Year of Graduation						
		Prior to 1930	1930-1939	1940-1949	1950-1959	1960-1969	1970-1979	1980 to Present
Total Southern States	**117,855**	**1,471**	**5,209**	**11,431**	**16,487**	**20,581**	**33,634**	**29,042**
Alabama	4,042	1	0	79	539	697	1,362	1,364
Arkansas	3,999	30	198	482	653	786	1,070	780
Florida	5,885	0	0	0	162	1,111	2,421	2,191
Georgia	8,279	139	386	874	1,284	1,506	2,291	1,799
Kentucky	6,714	87	393	788	808	1,138	2,028	1,472
Louisiana	12,386	177	652	1,712	2,032	2,241	3,080	2,492
Maryland	10,789	357	890	1,444	1,516	1,730	2,532	2,320
Mississippi	2,637	0	0	0	121	621	1,028	867
North Carolina	9,529	0	181	789	1,482	1,895	2,784	2,398
Oklahoma	4,788	39	238	491	712	872	1,278	1,158
South Carolina	4,208	45	165	384	594	681	1,247	1,092
Tennessee	13,616	227	810	1,740	2,483	2,595	3,355	2,406
Texas	19,451	169	685	1,466	2,601	2,900	5,878	5,752
Virginia	9,743	200	611	1,182	1,500	1,436	2,523	2,291
West Virginia	1,789	0	0	0	0	372	757	660

Source: American Medical Association, *Physician Characteristics and Distribution in the United States, 1986.*

TABLE 6-12
NURSES CURRENTLY LICENSED IN ARKANSAS, BY COUNTY OF EMPLOYMENT, 1986

County	Registered Nurses	Licensed Practical Nurses	Psychiatric Technician Nurses	Total Nurses
Arkansas	**11,018**	**9,616**	**600**	**21,234**
Counties:				
Arkansas	67	110	0	177
Ashley	50	73	0	123
Baxter	131	125	2	258
Benton	340	195	1	536
Boone	115	157	0	272
Bradley	38	102	0	140
Calhoun	10	20	1	31
Carroll	47	54	1	102
Chicot	56	53	1	110
Clark	54	94	1	149
Clay	33	78	0	111
Cleburne	26	44	1	71
Cleveland	4	12	0	16
Columbia	92	72	0	164
Conway	42	92	6	140
Craighead	378	323	4	705
Crawford	51	90	0	141
Crittenden	141	140	1	282
Cross	37	58	0	95
Dallas	15	47	1	63
Desha	54	63	0	117
Drew	59	41	2	102
Faulkner	128	204	6	338
Franklin	31	49	0	80
Fulton	27	51	0	78
Garland	398	431	12	841
Grant	3	17	0	20
Greene	82	167	0	249
Hempstead	53	72	0	125
Hot Spring	43	115	9	167
Howard	49	54	1	104
Independence	101	177	0	278
Izard	21	49	0	70
Jackson	75	137	0	212
Jefferson	330	400	3	733
Johnson	45	87	2	134
Lafayette	16	22	0	38
Lawrence	39	80	0	119
Lee	35	20	1	56
Lincoln	12	11	0	23
Little River	24	44	0	68
Logan	36	68	1	105
Lonoke	37	56	3	96
Madison	30	22	0	52
Marion	42	41	0	83
Miller	181	134	1	316
Mississippi	156	160	1	317
Monroe	22	26	0	48
Montgomery	9	11	0	20
Nevada	21	50	0	71
Newton	4	9	0	13
Ouachita	81	143	0	224
Perry	7	11	3	21
Phillips	123	74	0	197
Pike	17	31	1	49
Poinsett	16	28	1	45
Polk	36	67	0	103
Pope	139	161	4	304
Prairie	7	15	0	22
Pulaski	4,139	2,103	287	6,529
Randolph	41	46	0	87
St. Francis	86	99	0	185
Saline	139	125	230	494
Scott	23	23	0	46
Searcy	5	18	0	23
Sebastian	1,017	607	8	1,632
Sevier	37	103	0	140
Sharp	20	39	0	59
Stone	23	55	0	78
Union	258	311	0	569
Van Buren	24	38	0	62
Washington	626	348	1	975
White	186	256	3	445
Woodruff	16	29	0	45
Yell	35	65	0	100
Not responding	27	14	0	41

Source: Arkansas State Board of Nursing, *Nurse Supply and Distribution, 1986.*

TABLE 6-13

STATISTICS ON BASIC RN PROGRAMS, BY STATE, 1985-86

State	Basic RN Programs		Mean Annual Public Tuitions*	Annual Admissions 1984-85	Total Enrollments 1985	Graduations 1984-85
	Total	Accredited				
Alabama	36	33	$ 887	3,074	5,050	2,094
Arkansas	20	17	708	1,143	2,028	778
Florida	39	20	864	4,269	6,398	3,272
Georgia	34	30	981	2,953	3,694	1,731
Kentucky	28	16	1,335	2,180	3,724	1,325
Louisiana	22	16	816	2,062	4,779	939
Maryland	25	17	1,042	2,313	3,591	1,490
Mississippi	22	16	730	1,825	2,812	1,033
North Carolina	57	19	511	3,007	4,919	2,598
Oklahoma	27	20	548	1,182	2,065	840
South Carolina	20	10	938	1,587	2,764	901
Tennessee	33	32	812	3,099	5,523	1,912
Texas	65	55	365	5,514	9,744	3,652
Virginia	37	31	1,239	2,588	4,578	1,745
West Virginia	18	13	748	1,293	2,242	871
15-State Average	32.2	23.0	835	2,539	4,260	1,679
U.S. Average	28.9	21.0	961	2,318	4,274	1,609

*Full-time students.

Source: National League for Nursing, *Nursing Student Census with Policy Implications, 1986.*

TABLE 6-14

FINANCIAL ASSISTANCE PROVIDED BY THE U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES TO ARKANSAS, BY COUNTY, FY 1985-86

	Amount (000's)		Amount (000's)		Amount (000's)
Arkansas	**$3,431,846**	Fulton	$ 14,812	Newton	$ 10,855
Counties:		Garland	143,770	Ouachita	52,735
Arkansas	37,674	Grant	15,180	Perry	12,587
Ashley	36,624	Greene	42,265	Phillips	59,659
Baxter	70,617	Hempstead	30,871	Pike	15,227
Benton	132,590	Hot Spring	39,752	Poinsett	41,689
Boone	42,133	Howard	21,640	Polk	28,293
Bradley	22,812	Independence	44,189	Pope	54,302
Calhoun	8,589	Izard	22,619	Prairie	13,298
Carroll	25,281	Jackson	36,992	Pulaski	523,015
Chicot	30,053	Jefferson	145,190	Randolph	24,520
Clark	34,853	Johnson	29,204	St. Francis	51,029
Clay	35,371	Lafayette	15,386	Saline	49,325
Cleburne	30,231	Lawrence	32,940	Scott	14,460
Cleveland	11,037	Lee	22,539	Searcy	14,469
Columbia	40,359	Lincoln	15,807	Sebastian	130,565
Conway	30,291	Little River	17,551	Sevier	18,330
Craighead	80,181	Logan	31,980	Sharp	33,646
Crawford	45,521	Lonoke	41,591	Stone	14,772
Crittenden	65,108	Madison	15,812	Union	81,698
Cross	26,417	Marion	21,387	Van Buren	23,706
Dallas	18,419	Miller	50,266	Washington	111,646
Desha	26,269	Mississippi	80,032	White	72,499
Drew	22,614	Monroe	22,854	Woodruff	18,957
Faulkner	54,695	Montgomery	11,837	Yell	27,814
Franklin	21,590	Nevada	16,757		

Note 1: Units of the U.S. Department of Health and Human Services involved and amount of funds provided ($000's) are as follows:

Alcohol, Drug Abuse, and Mental Health Administration	$ 7,445
Center for Disease Control	3,273
Food and Drug Administration	26,032
Health Resources and Services Administration	14,434
Office of Human Development Services	54,618
National Institutes of Health	5,425
Assistant Secretary for Health	9
Office of the Secretary	563
Health Care Financing Administration	1,063,336
Social Security Administration	2,256,710

Note 2: This distribution of Obligated Federal Funds is the result of statistical methods used by the agency and does not represent an actual Obligation of Federal Funds.

Source: U.S. Department of Health and Human Services, *Financial Assistance by Geographic Area, FY 1986, Region VI.*

TABLE 6-15

MEDICARE AND MEDICAID BENEFITS, BY STATE, 1985

State	Medicare		Medicaid	
	Benefits ($000,000's)	Persons (000's)	Benefits ($000,000's)	Unduplicated Recipients (000's)
Alabama	$1,056	533	$ 375	316
Arkansas	697	367	358	197
Florida	4,828	2,000	943	562
Georgia	1,263	653	760	469
Kentucky	875	493	540	408
Louisiana	977	474	725	416
Maryland	1,252	480	584	329
Mississippi	651	344	274	300
North Carolina	1,303	774	647	343
Oklahoma	853	420	460	270
South Carolina	624	380	309	238
Tennessee	1,231	629	578	362
Texas	3,886	1,600	1,414	761
Virginia	1,260	634	547	303
West Virginia	550	290	173	211

Source: Health Insurance Association of America, *1986-1987 Sourcebook of Health Insurance Data.*

TABLE 6-16

MEDICAID EXPENDITURE, BY SOURCE, BY STATE, 1985

State	Total Medicaid Budget	Percent Federal Funds	Percent State Funds	Percent Local Funds
15-State Total	**$9,304.22**	**60.96**	**37.89**	**1.15**
Alabama	495.15	71.2	28.8	0.0
Arkansas	375.09	73.3	26.7	0.0
Florida	939.98	58.3	37.2	4.5
Georgia	731.52	64.9	31.8	3.3
Kentucky	567.52	70.2	29.8	0.0
Louisiana	788.78	62.2	37.8	0.0
Maryland	651.06	50.7	49.3	0.0
Mississippi	337.64	76.2	23.8	0.0
North Carolina	665.53	68.0	26.0	6.0
Oklahoma	473.13	58.4	41.6	0.0
South Carolina	352.83	73.5	26.5	0.0
Tennessee	606.24	69.9	30.1	0.0
Texas	1,583.39	55.0	44.9	0.1
Virginia	566.89	55.4	44.6	0.0
West Virginia	169.39	67.3	32.7	0.0

Source: Bureau of Legislative Research, *Selected Statistical Financial Data for Arkansas.*

TABLE 6-17

EXPENDITURES FOR PUBLIC HEALTH PROGRAMS OF STATE AND LOCAL HEALTH AGENCIES, BY SOURCE, 1984

(Thousands)

State	Total Expenditures	Federal Funds	State Funds	Local Funds	Other Sources	Unknown
Alabama	$ 67,477	$ 44,379	$ 21,282	$ -	$ 1,817	$ -
Arkansas	56,111	25,500	30,007	-	604	-
Florida	247,022	69,221	98,208	32,823	46,770	-
Georgia	176,872	72,174	71,157	23,287	10,254	-
Kentucky	221,537	52,748	103,526	15,647	49,616	-
Louisiana	113,882	63,089	33,762	8,060	8,971	-
Maryland	466,933	57,977	355,885	38,181	13,890	1,000
Mississippi	88,108	46,251	16,601	6,604	18,653	-
North Carolina	202,980	63,204	55,217	-	18,309	66,250
Oklahoma	93,811	30,534	38,239	17,596	7,442	-
South Carolina	136,095	55,232	57,898	2,209	20,755	-
Tennessee	130,112	58,878	52,171	6,186	12,876	-
Texas	421,756	134,058	133,751	130,560	23,388	-
Virginia	160,702	43,962	66,397	32,314	18,029	-
West Virginia	153,229	48,767	90,734	4,766	8,962	-

Source: Health Insurance Association of America, *1986-1987 Sourcebook of Health Insurance Data.*

TABLE 6-18

FEDERAL FOOD STAMP AND NATIONAL SCHOOL LUNCH PROGRAM, BY STATE, 1985

	Food Stamp Program		National School Lunch Program	
	Persons (thousands)	Cost (millions)	Persons (thousands)	Cost (millions)
Arkansas	233	$126	298	$ 34
Louisiana	648	365	726	80
Mississippi	490	264	415	59
Missouri	337	212	539	49
Oklahoma	250	134	368	34
Tennessee	496	280	611	60
Texas	1,242	701	1,800	195

Source: U.S. Bureau of the Census, *Statistical Abstract of the United States, 1987.*

TABLE 6-19

ADULT PER CAPITA CONSUMPTION OF ALCOHOLIC BEVERAGES, BY TYPE AND STATE, 1985
(In Wine Gallons)

State	Beer	Wine	Distilled Spirits
Arkansas	26.8	1.2	1.6
Louisiana	35.6	2.5	2.5
Mississippi	31.9	1.0	2.1
Missouri	34.4	2.3	1.9
Oklahoma	26.8	1.4	1.9
Tennessee	28.6	1.5	1.9
Texas	44.2	2.6	2.1
U.S. Average	34.5	3.5	2.5

Source: U.S. Bureau of the Census, *Statistical Abstract of the United States, 1987*.

TABLE 6-20

COMPARISON OF TEN LEADING CAUSES OF DEATH, ARKANSAS AND THE UNITED STATES, 1986

Cause of Death	Arkansas			United States	
	Number	Rate	Rank	Rate	Rank
Diseases of the Heart	9,141	385.4	1	317.2	1
Malignant Neoplasms	5,128	216.2	2	193.4	2
Cerebrovascular Diseases	2,015	84.9	3	61.2	3
Accidents and Adverse Effects	1,219	51.4	4	39.1	4
Pneumonia and Influenza	793	33.4	5	28.8	6
Chronic Obstructive Pulmonary Disease and Allied Conditions	789	33.3	6	31.3	5
Diabetes Mellitus	329	13.9	7	15.1	7
Suicide	329	13.9	7	12.6	8
Nephritis, Nephrotic Syndrome, and Nephrosis	301	12.7	9	10.9	9
Septicemia	234	9.9	10	-	-
Atherosclerosis	-	-	-	9.2	10

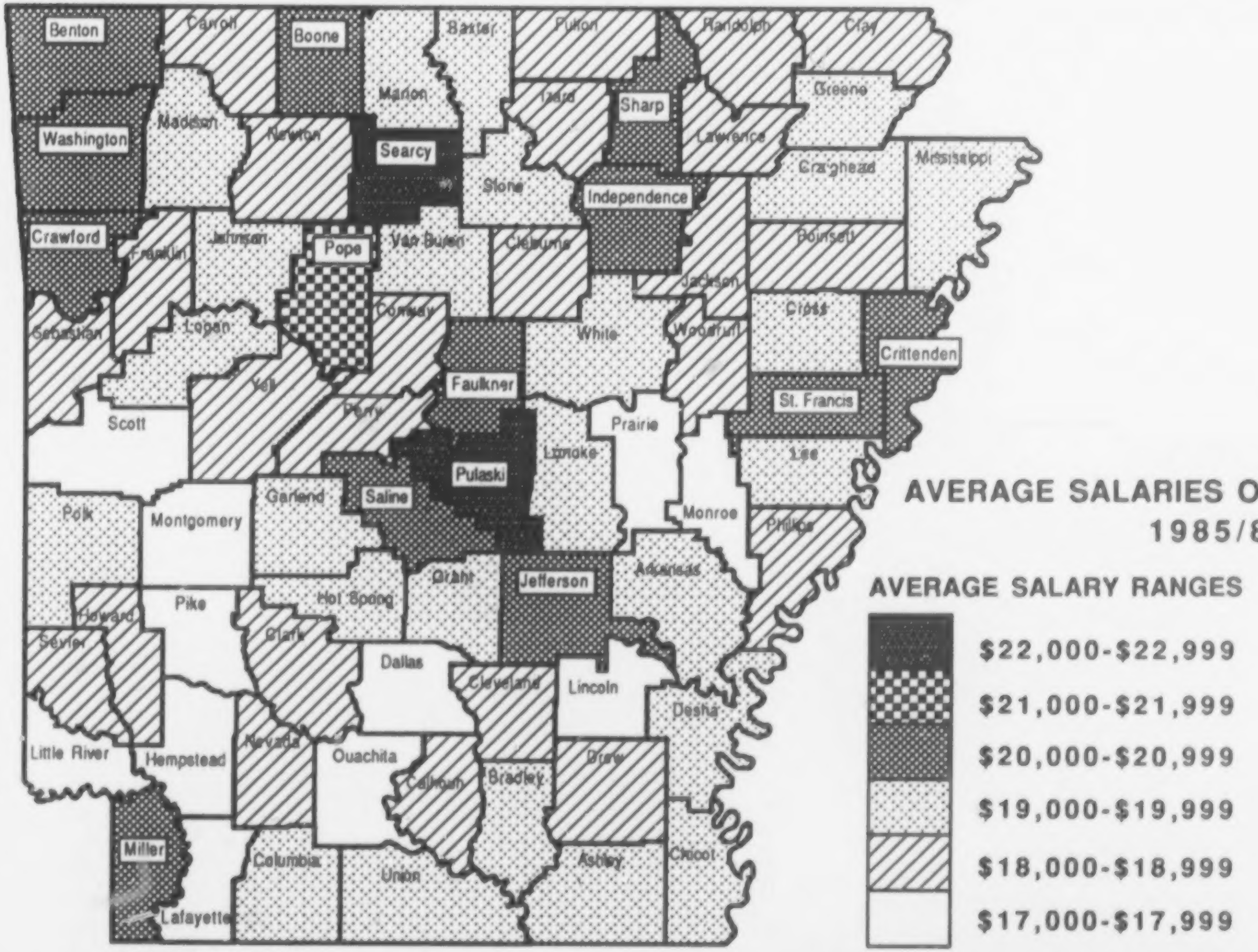
Note: Rate per 100,000 population.

Source: Arkansas Department of Health, *Arkansas Vital Statistics, 1986*.

Education

Page

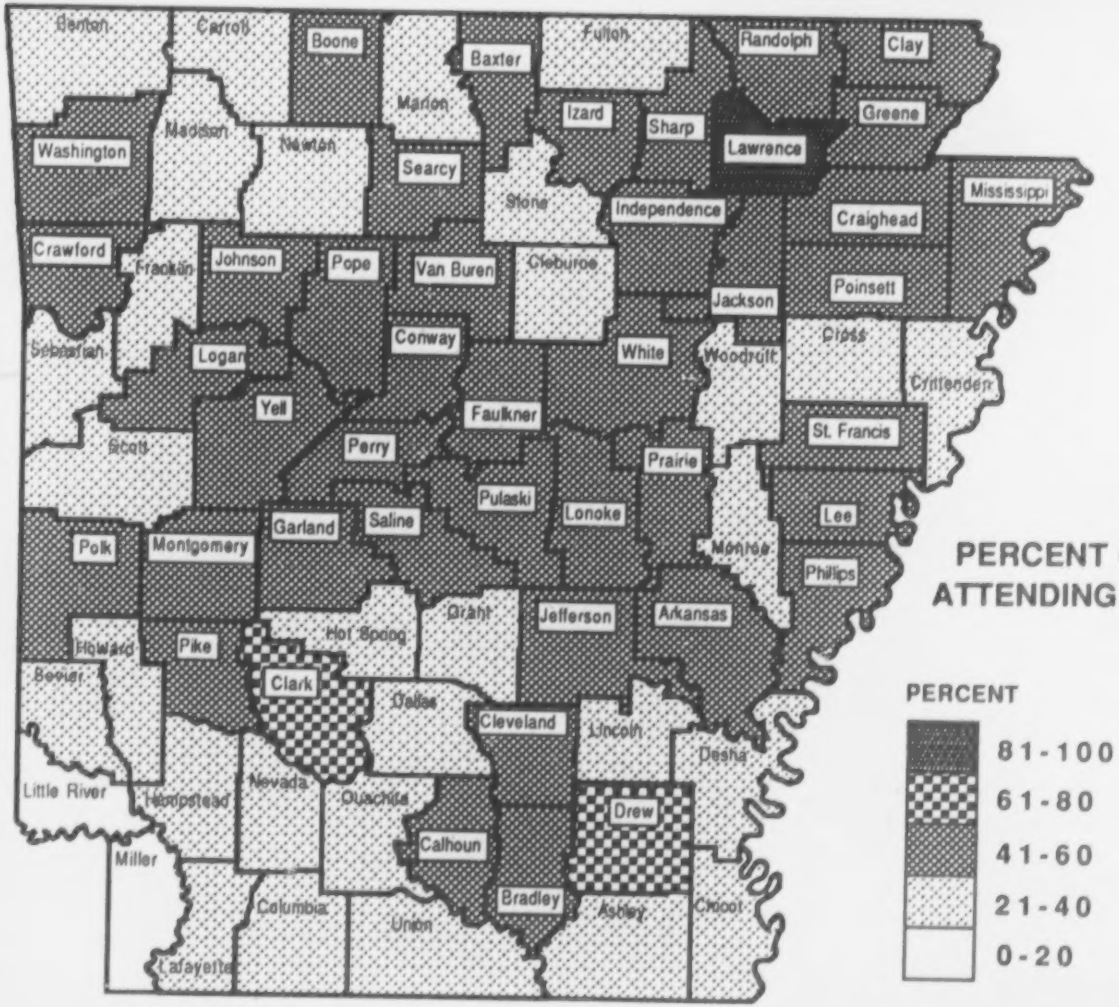
Table 7- 1 — Public School Enrollments and Other Statistics, Arkansas, 1973-74—1984-85 184
Table 7- 2 — Net Receipts and Expenditures of Local School Districts, Arkansas, 1984-85 and 1985-86 185
Table 7- 3 — Expenditures for Elementary and Secondary Education in Arkansas, By Source of Funds 186
Table 7- 4 — Arkansas Pupil Enrollment Trends (R + S), Actual 1985-86, Projected, 1986-87—1990-91 187
Table 7- 5 — Fall Enrollment, by Race and Grade, 1985 and 1986, in Public Schools 188
Table 7- 6 — Public School Enrollment, by County, 1981-82—1985-86 (First Through Twelfth Grades) 189
Table 7- 7 — Pupil Transportation Costs, by County, 1986-87 190
Table 7- 8 — Public School Graduates, by County, 1981-82—1985-86 192
Table 7- 9 — Number of Public School Teachers, by County, 1981-82—1985-86 193
Table 7-10 — Average Salary of All Teachers, by County, 1981-82—1985-86 194
Table 7-11 — Estimated Number of School Dropouts, by County, 1987 and 1988 195
Table 7-12 — Number of Students Removed from Attendance Rolls, by Reason of Leaving and Year, Arkansas State Totals 196
Table 7-13 — Teacher Retirement Statistics, 1970-71—1984-85 197
Table 7-14 — Years of School Completed for Persons 25 Years Old and Over, 1980 197
Table 7-15 — Selected Characteristics of Public Schools in the South, by State, 1985-86 198
Table 7-16 — Revenues and Expenditures Per Pupil in ADA, by State, 1985-86 199
Table 7-17 — General Revenues Distributed to Universities and Colleges, 1982-83—1985-86 200
Table 7-18 — Unrestricted Educational and General Expenditures, by Category, for Four-Year Public Institutions, 1981-82—1985-86 ... 201
Table 7-19 — Unrestricted Educational and General Expenditures, by Category, for Two-Year Public Institutions, 1981-82—1985-86 202
Table 7-20 — Tuition and Required Fees for Years 1984-85—1986-87 203
Table 7-21 — Education and General Appropriations, Four-Year Institutions, SREB States, 1985-86 204
Table 7-22 — Revenues Per FTE Student in Public Institutions, by Source and State, 1984-85 205
Table 7-23 — Federal Funds Pledged to Universities and Colleges, 1983-84 206
Table 7-24 — Average Faculty Salaries in Arkansas Public Institutions, by Institution and Rank, 1986-87 207
Table 7-25 — Average Salaries of Full-Time Faculty, Public Masters' Institutions, by State and Rank, 1985-86 208
Table 7-26 — Students Attending Institutions of Higher Education, by County, Fall 1986 209
Table 7-27 — Fall On-Campus Headcount, by Type of Institution, 1974-1986 210
Table 7-28 — Total Annual FTE, 1976-77—1985-86 211
Table 7-29 — Degrees Granted and Other Formal Awards Conferred, 1981-82 Through 1985-86 212
Table 7-30 — Baccalaureate Degrees Granted, by Discipline for State and Independent Four-Year Institutions, 1981-82—1985-86 213
Table 7-31 — Degrees Granted in Arkansas Public Institutions of Higher Education, by Institution and Degree Type, 1985-86 214
Table 7-32 — Library Collections and Expenditures for Arkansas Public Colleges and Universities, 1984-85 215


Benton
Carroll
Boone
Baxter
Fulton
Randolph
Clay
Marion
Izard
Sharp
Greene
Washington
Madison
Newton
Searcy
Lawrence
Stone
Craighead
Mississippi
Independence
Crawford
Franklin
Johnson
Pope
Van Buren
Cleburne
Poinsett
Jackson
Sebastian
Logan
Conway
White
Woodruff
Cross
Crittenden
Yell
Faulkner
St. Francis
Scott
Perry
Prairie
Lonoke
Lee
Pulaski
Polk
Montgomery
Garland
Saline
Monroe
Phillips
Howard
Pike
Hot Spring
Grant
Jefferson
Arkansas
Sevier
Clark
Dallas
Cleveland
Lincoln
Desha
Little River
Hempstead
Nevada
Ouachita
Calhoun
Bradley
Drew
Miller
Columbia
Union
Ashley
Chicot
Lafayette
AVERAGE SALARY RANGES
$22,000-$22,999
$21,000-$21,999
$20,000-$20,999
$19,000-$19,999
$18,000-$18,999
$17,000-$17,999

AVERAGE SALARIES OF ALL TEACHERS
1985/86

SOURCE: Table 7-10

STATE AVERAGE = $19,965


Benton
Carroll
Boone
Marion
Baxter
Fulton
Randolph
Clay
Washington
Madison
Newton
Searcy
Stone
Izard
Sharp
Lawrence
Greene
Mississippi
Craighead
Independence
Crawford
Franklin
Johnson
Pope
Van Buren
Cleburne
Jackson
Poinsett
Sebastian
Logan
Conway
White
Woodruff
Cross
Crittenden
Yell
Faulkner
Perry
Prairie
St. Francis
Scott
Pulaski
Lonoke
Lee
Polk
Montgomery
Garland
Saline
Monroe
Phillips
Howard
Pike
Hot Spring
Grant
Jefferson
Arkansas
Sevier
Clark
Dallas
Cleveland
Lincoln
Desha
Little River
Hempstead
Nevada
Ouachita
Calhoun
Drew
Miller
Columbia
Union
Bradley
Ashley
Chicot
Lafayette
PERCENT
81-100
61-80
41-60
21-40
0-20

PERCENT OF HIGH SCHOOL GRADUATES ATTENDING COLLEGE FOR THE FIRST TIME FALL, 1986

SOURCE: Table 7-26

STATE AVERAGE = 42.9%

TABLE 7-1

PUBLIC SCHOOL ENROLLMENTS AND OTHER STATISTICS, ARKANSAS, 1973-74—1984-85

	Average Teacher Salary	Total ADA Students, K-12	Number of Teachers, K-12	Student/ Teacher Ratio	Expenditures Per ADA Pupil
1973-74	$ 7,841	418,602	19,016	22.01	$ 627
1974-75	8,695	422,196	19,425	21.73	700
1975-76	9,587	426,576	20,013	21.31	786
1976-77	9,993	427,385	20,446	20.90	850
1977-78	10,617	429,054	21,048	20.38	940
1978-79	11,229	427,806	21,731	19.68	1,032
1979-80	12,546	422,709	22,440	18.83	1,193
1980-81	13,527	417,080	22,365	18.65	1,330
1981-82	14,662	409,932	22,419	18.29	1,470
1982-83	15,310	406,227	22,308	18.21	1,553
1983-84	17,424	403,265	22,431	17.98	1,780
1984-85	19,100	404,716	23,127	17.50	1,980

Source: Bureau of Legislative Research, *Selected Statistical Finance Data for Arkansas*, November 10, 1986.

TABLE 7-2

NET RECEIPTS AND EXPENDITURES OF LOCAL SCHOOL DISTRICTS, ARKANSAS, 1984-85 AND 1985-86
(Thousands of Dollars)

	1984-85	1985-86
Cash Balance July 1	$ 108,020	$ 127,421
Receipts:		
Local and County Revenue	331,049	347,345
State Revenue	565,644	611,501
Federal Revenue	8,053	7,385
Total Receipts and Balances	1,012,766	1,093,652
Non-Revenue Receipts	6,270	7,621
Transfers to or from Building Fund	(-867)	(-7,728)
Grand Total Receipts and Balances	1,018,169	1,093,545
Expenditures:		
Salary Fund	530,232	573,316
Operating Fund	308,109	330,095
Capital Outlay (from Operating Fund)	27,124	32,372
Total Paid on Bonded Debt	51,091	56,719
Grand Total Expenditures	889,432	960,130
Total Ending Balance	128,737	133,415
Restricted Federal Funds—Receipts	66,307	67,041
Restricted Federal Funds—Expenditures	60,253	63,204

Source: Bureau of Legislative Research, *Selected Statistical Financial Data for Arkansas*, November 10, 1986.

TABLE 7-3

EXPENDITURES FOR ELEMENTARY AND SECONDARY EDUCATION IN ARKANSAS, SOURCE OF FUNDS[1]

Year	Federal	State	Local	Total
1970-71	$ 48,068,000	$114,970,000	$ 97,118,000	$ 260,156,000
1971-72	47,750,000	132,845,000	107,748,000	288,343,000
1972-73	47,000,000	148,001,000	113,083,000	308,084,000
1973-74	63,956,000	175,121,000	129,262,000	368,339,000
1974-75	73,548,000	207,249,000	142,618,000	423,415,000
1975-76	78,314,000	249,310,000	157,428,000	485,052,000
1976-77	82,327,000	260,526,000	173,703,000	516,556,000
1977-78	86,656,000	298,234,000	188,347,000	572,237,000
1978-79	99,278,000	326,123,000	210,640,000	636,041,000
1979-80	107,333,000	391,804,000	239,824,000	738,961,000
1980-81	114,550,000	427,956,000	259,023,000	801,529,000
1981-82	122,132,000	456,135,000	286,410,000	864,677,000
1982-83	115,924,000	479,304,000	299,582,000	894,810,000
1983-84	107,507,000	561,531,200	312,523,000	981,561,200
1984-85	107,146,000	656,579,000	329,591,000	1,093,316,000
1985-86	123,116,000	732,422,000	345,379,000	1,200,917,000
1986-87•	123,000,000	740,000,000	358,462,000	1,221,462,000

[1] Estimates of School Statistics—NEA Research.

•1986-87 figures are estimated.

Note: Includes expenditures of the State Department of Education, Teacher Retirement Matching, County Offices, School Lunch (Grants and Commodities), ECIA, Chapters 1 and 2, and Other Miscellaneous Federal and State funds as well as local funds.

Source: Arkansas Department of Education, *Statistical Summary for the Public Schools of Arkansas, 1983-1985.*

TABLE 7-27

FALL ON-CAMPUS HEADCOUNT, BY TYPE OF INSTITUTION, 1974-1986

Fall	State-Supported Two-Year Institutions	State-Supported Four-Year Institutions	All Independent Institutions	Total
1974	5,891	39,599	8,463	53,953
1975	9,869	44,519	8,779	63,167
1976	10,284	46,956	9,188	66,428
1977	9,746	47,927	9,227	66,900
1978	10,437	49,017	9,122	68,576
1979	10,828	50,327	9,030	70,185
1980	11,218	52,466	9,282	72,966
1981	11,114	51,778	9,177	72,069
1982	12,186	52,053	8,961	73,200
1983	12,767	52,270	8,868	73,905
1984	12,331	52,156	8,833	73,320
1985	11,965	52,295	8,717	72,977
1986	12,686	53,057	8,906	74,649

Source: Arkansas Department of Higher Education, *On-Campus Enrollment and Geographic Origins in Arkansas Higher Education, Fall 1986.*

TABLE 7-5

FALL ENROLLMENT IN PUBLIC SCHOOLS, BY RACE AND GRADE, 1985 AND 1986

Grade	1986			1985		
	White	Black	Other	White	Black	Other
K	24,842	8,849	379	24,388	8,917	345
1	27,044	10,061	385	25,963	9,930	374
2	25,281	8,841	379	24,159	8,317	363
3	24,253	8,257	370	24,306	8,133	333
4	24,482	7,941	376	23,836	7,770	359
5	24,110	7,683	396	23,885	7,718	334
6	24,327	7,636	344	24,830	7,380	390
Ungraded	1,339	872	10	1,345	892	20
TOTAL K-6	175,678	60,140	2,639	172,712	59,057	2,518
7	26,218	7,766	357	25,866	7,944	373
8	25,815	7,894	344	27,008	7,685	373
9	26,603	7,542	356	27,805	7,733	337
10	27,074	7,636	315	26,458	7,196	335
11	24,557	6,487	310	23,908	6,381	278
12	22,443	6,013	273	21,802	6,133	266
Ungraded	577	396	5	708	530	4
TOTAL 7-12	153,287	43,734	1,960	153,555	43,602	1,966
GRAND TOTAL	328,965	103,874	4,599	326,267	102,659	4,484

Source: Arkansas Department of Education, *Statistical Summary for the Public Schools of Arkansas, 1983-1985.*

TABLE 7-6

PUBLIC SCHOOL ENROLLMENT, BY COUNTY, 1981-82—1985-86

(First Through Twelfth Grades)

	1981-82	1982-83	1983-84	1984-85	1985-86
Arkansas	**428,008**	**420,262**	**418,550**	**417,333**	**418,409**
Counties:					
Arkansas	4,330	4,239	4,183	4,129	4,133
Ashley	5,562	5,393	5,232	5,195	5,114
Baxter	4,019	4,027	4,235	4,248	4,400
Benton	13,165	12,933	13,396	13,432	13,631
Boone	5,015	4,923	5,058	5,055	5,073
Bradley	2,453	2,380	2,291	2,239	2,349
Calhoun	1,144	1,093	1,087	1,049	827
Carroll	2,643	2,630	2,700	2,671	2,816
Chicot	4,021	3,983	3,899	3,781	3,664
Clark	3,638	3,524	3,601	3,555	3,480
Clay	3,751	3,486	3,418	3,221	3,170
Cleburne	2,910	2,894	2,985	2,869	2,925
Cleveland	1,547	1,477	1,406	1,395	1,374
Columbia	4,800	4,653	4,712	4,681	4,729
Conway	3,523	3,478	3,361	3,362	3,355
Craighead	11,093	10,765	10,780	11,188	11,116
Crawford	7,516	7,445	7,353	7,568	7,795
Crittenden	11,043	10,916	10,649	10,562	10,454
Cross	4,678	4,522	4,549	4,475	4,414
Dallas	2,025	1,976	1,941	1,898	1,877
Desha	4,473	4,420	4,342	4,176	4,206
Drew	3,066	3,066	3,055	3,087	3,071
Faulkner	7,920	7,907	7,892	8,051	8,447
Franklin	3,166	3,088	3,104	3,162	3,188
Fulton	1,620	1,613	1,666	1,624	1,586
Garland	11,231	11,092	11,196	11,295	11,322
Grant	3,851	3,389	3,319	3,408	3,477
Greene	5,772	5,699	5,607	5,592	5,555
Hempstead	4,180	4,141	4,171	4,105	4,070
Hot Spring	5,233	5,155	5,121	5,138	5,199
Howard	2,830	2,843	2,834	2,755	2,750
Independence	5,507	5,415	5,378	5,310	5,421
Izard	1,770	1,713	1,664	1,632	1,620
Jackson	3,900	3,694	3,617	3,541	3,401
Jefferson	17,657	17,264	16,903	16,746	16,519
Johnson	3,145	3,078	3,059	3,126	3,136
Lafayette	2,025	1,946	1,926	1,911	1,878
Lawrence	3,541	3,325	3,333	3,266	3,161
Lee	3,771	3,438	3,279	3,148	3,022
Lincoln	2,310	2,245	2,150	2,112	2,049
Little River	3,041	2,991	2,935	2,915	2,856
Logan	3,435	3,437	3,351	3,366	3,299
Lonoke	7,192	7,119	7,114	7,248	7,399
Madison	2,229	2,220	2,202	2,224	2,247
Marion	2,056	2,009	2,022	1,931	1,969
Miller	7,866	7,745	7,734	7,756	7,808
Mississippi	12,714	12,552	12,516	11,862	11,720
Monroe	2,819	2,698	2,604	2,494	2,477
Montgomery	1,370	1,350	1,349	1,311	1,311
Nevada	2,155	2,144	2,243	2,223	2,244
Newton	1,483	1,478	1,402	1,376	1,363
Ouachita	5,603	5,626	5,724	5,743	6,058
Perry	1,556	1,511	1,524	1,501	1,516
Phillips	7,796	7,714	7,595	7,448	7,318
Pike	1,939	1,893	1,835	1,794	1,836
Poinsett	5,400	5,255	5,048	4,948	4,899
Polk	3,252	3,180	3,106	3,085	2,959
Pope	7,504	7,334	7,364	7,391	7,638
Prairie	1,971	1,901	1,830	1,789	1,743
Pulaski	60,813	59,458	59,270	60,287	60,673
Randolph	2,807	2,716	2,623	2,619	2,653
St. Francis	9,308	9,171	9,187	9,316	9,273
Saline	1,498	1,502	1,483	1,514	1,542
Scott	1,538	1,496	1,531	1,493	1,428
Searcy	15,940	16,331	16,217	15,859	16,395
Sebastian	2,510	2,411	2,451	2,447	2,358
Sevier	2,893	2,881	2,956	2,859	2,817
Sharp	7,325	7,315	7,287	7,253	7,193
Stone	1,600	1,656	1,600	1,649	1,528
Union	9,587	9,366	9,254	9,087	9,242
Van Buren	2,261	2,251	2,268	2,231	2,209
Washington	17,259	19,083	17,485	17,725	17,952
White	9,693	9,600	9,447	9,405	9,396
Woodruff	2,278	2,195	2,165	2,075	2,084
Yell	3,473	3,395	3,367	3,351	3,262

Source: Arkansas Department of Education, *Statistical Summary for the Public Schools of Arkansas, 1983-1985.*

TABLE 7-7

PUPIL TRANSPORTATION COST, BY COUNTY, 1985-86

	Total Annual Cost	Total Average Daily Transportation	Cost Per Child	Total Buses	Cost Per Bus
Arkansas	**$52,478,305**	**266,452**	**$196.95**	**4,233**	**$12,397**
Counties:					
Arkansas	345,963	2,363	146.41	36	9,610
Ashley	645,829	2,798	230.82	55	11,742
Baxter	712,903	3,846	185.36	61	11,687
Benton	1,836,142	8,998	204.06	151	12,160
Boone	819,189	4,008	204.39	63	13,003
Bradley	378,268	1,895	199.61	33	11,463
Calhoun	157,169	548	286.80	12	13,097
Carroll	500,905	1,777	281.88	36	13,914
Chicot	558,854	2,622	213.14	45	12,419
Clark	525,922	2,106	249.73	37	14,214
Clay	474,254	1,760	269.46	33	14,371
Cleburne	435,958	2,193	198.80	37	11,783
Cleveland	216,735	1,255	172.70	216	8,336
Columbia	606,956	3,610	168.13	59	10,287
Conway	690,601	2,743	251.77	50	13,812
Craighead	1,248,713	6,123	203.94	86	14,520
Crawford	977,816	5,721	170.92	65	15,043
Crittenden	844,869	3,632	232.62	71	11,900
Cross	567,659	3,320	170.98	44	12,901
Dallas	251,622	1,231	204.40	22	11,437
Desha	435,500	2,551	170.72	42	10,369
Drew	454,580	2,784	163.28	39	11,656
Faulkner	1,082,993	6,217	174.20	95	11,400
Franklin	540,673	2,335	231.55	40	13,517
Fulton	276,880	1,264	219.05	30	9,229
Garland	1,424,480	8,807	161.74	110	12,950
Grant	586,184	2,691	217.83	40	14,655
Greene	727,913	3,922	185.60	75	9,706
Hempstead	638,549	3,002	212.71	52	12,280
Hot Spring	663,091	4,111	161.30	57	11,633
Howard	428,827	2,021	212.19	33	12,995
Independence	837,377	4,203	199.23	64	13,084
Izard	315,471	1,286	245.31	29	10,878
Jackson	464,208	2,119	219.07	42	11,053
Jefferson	1,617,914	10,875	148.77	133	12,165
Johnson	551,787	2,508	220.01	45	12,262
Lafayette	305,044	1,477	206.53	24	12,710

- continued -

TABLE 7-7
PUPIL TRANSPORTATION COST, BY COUNTY, 1985-86 — Continued

	Total Annual Cost	Total Average Daily Transportation	Cost Per Child	Total Buses	Cost Per Bus
Lawrence	387,539	2,150	180.25	38	10,198
Lee	628,020	2,299	273.17	40	15,700
Lincoln	320,515	1,452	220.74	25	12,821
Little River	380,359	2,293	165.88	27	14,087
Logan	512,662	2,239	228.97	37	13,856
Lonoke	909,973	4,992	182.29	68	13,382
Madison	551,880	2,016	273.75	45	12,264
Marion	423,697	1,456	291.00	34	12,462
Miller	869,299	3,924	221.53	59	14,734
Mississippi	1,178,623	6,429	183.33	108	10,913
Monroe	334,410	1,358	246.25	33	10,134
Montgomery	283,948	1,136	249.95	25	11,358
Nevada	135,073	767	176.11	19	7,109
Newton	451,213	1,192	378.53	37	12,195
Ouachita	588,897	4,528	130.06	61	9,654
Perry	320,048	1,274	251.22	30	10,668
Phillips	829,449	5,676	146.13	66	12,567
Pike	234,245	1,418	165.19	25	9,370
Poinsett	558,579	2,751	203.05	58	9,631
Polk	511,287	2,507	203.94	41	12,470
Pope	882,972	5,366	164.55	76	11,618
Prairie	255,682	1,020	250.67	24	10,653
Pulaski	6,333,209	26,984	234.70	389	16,281
Randolph	351,479	1,966	178.78	32	10,984
St. Francis	874,566	5,529	158.18	78	11,212
Saline	977,038	6,436	151.81	85	11,495
Scott	328,389	1,330	246.91	25	13,136
Searcy	315,882	1,271	248.53	31	10,190
Sebastian	1,026,101	6,470	158.59	80	12,826
Sevier	287,620	1,631	176.35	32	8,988
Sharp	612,827	2,515	243.67	53	11,563
Stone	322,900	1,384	233.31	26	12,419
Union	1,046,071	5,560	188.14	91	11,495
Van Buren	462,451	1,879	246.12	41	11,279
Washington	1,909,644	11,047	172.87	150	12,731
White	1,248,489	6,241	200.05	110	11,350
Woodruff	246,579	1,049	235.06	20	12,329
Yell	438,892	2,195	199.95	42	10,450

Source: Arkansas Department of Education, *Statistical Data on Pupil Transportation, 1985-86.*

TABLE 7-8

PUBLIC SCHOOL GRADUATES, BY COUNTY, 1981-82—1985-86

	1981-82	1982-83	1983-84	1984-85	1985-86
Arkansas	**29,710**	**28,410**	**27,077**	**26,517**	**26,527**
Counties:					
Arkansas	344	292	293	308	243
Ashley	414	355	349	390	339
Baxter	300	310	269	295	317
Benton	844	791	871	798	850
Boone	357	360	337	328	337
Bradley	211	181	190	139	170
Calhoun	88	98	90	69	56
Carroll	188	172	193	157	161
Chicot	285	297	226	239	230
Clark	258	256	247	241	209
Clay	303	236	229	205	189
Cleburne	213	244	237	225	222
Cleveland	126	132	117	92	125
Columbia	375	320	327	353	307
Conway	278	288	283	238	299
Craighead	738	742	689	669	660
Crawford	453	448	399	400	416
Crittenden	686	624	636	622	604
Cross	295	276	292	278	301
Dallas	137	149	114	116	117
Desha	304	323	283	259	275
Drew	226	226	188	190	188
Faulkner	587	568	588	577	570
Franklin	233	249	184	210	211
Fulton	118	121	125	123	111
Garland	823	784	733	754	716
Grant	279	261	222	208	233
Greene	411	418	361	343	328
Hempstead	258	247	257	252	272
Hot Spring	391	363	360	353	352
Howard	229	202	203	184	220
Independence	373	346	336	331	322
Izard	120	136	130	120	109
Jackson	275	266	239	226	215
Jefferson	1,294	1,260	1,149	1,156	1,083
Johnson	217	189	176	180	199
Lafayette	151	141	120	167	116
Lawrence	263	251	232	243	189
Lee	216	241	244	210	221
Lincoln	155	151	145	168	151
Little River	216	201	209	202	209
Logan	253	254	251	242	207
Lonoke	453	474	429	460	451
Madison	156	161	137	137	157
Marion	134	125	121	123	117
Miller	539	437	479	405	446
Mississippi	753	735	697	663	628
Monroe	236	214	224	189	203
Montgomery	87	106	96	87	86
Nevada	169	149	133	152	151
Newton	95	107	83	99	113
Ouachita	402	428	394	375	449
Perry	111	80	110	92	96
Phillips	441	466	445	438	401
Pike	138	129	122	102	113
Poinsett	389	351	350	281	313
Polk	243	237	204	216	228
Pope	524	482	483	510	458
Prairie	144	142	125	126	107
Pulaski	3,984	3,767	3,388	3,459	3,490
Randolph	205	189	199	189	181
St. Francis	672	581	597	616	592
Saline	139	110	114	106	94
Scott	116	97	118	100	113
Searcy	1,195	1,141	1,160	1,032	1,167
Sebastian	160	148	139	151	143
Sevier	222	197	201	208	196
Sharp	499	562	503	493	502
Stone	122	119	101	102	105
Union	602	613	500	478	557
Van Buren	167	137	160	145	128
Washington	1,254	1,134	1,138	1,156	1,164
White	655	622	617	600	583
Woodruff	156	179	166	139	169
Yell	263	216	221	228	177

Source: Arkansas Department of Education, *Statistical Summary for the Public Schools of Arkansas, 1983-1985.*

TABLE 7-9

NUMBER OF PUBLIC SCHOOL TEACHERS, BY COUNTY, 1981-82—1985-86
(First through Twelfth Grades)

	1981-82	1982-83	1983-84	1984-85	1985-86
Arkansas	**22,534.0**	**22,422.7**	**22,584.9**	**23,238.2**	**24,005.5**
Counties:					
Arkansas	251.9	244.5	243.8	249.2	244.8
Ashley	293.7	292.5	290.0	289.5	305.5
Baxter	208.8	210.4	215.5	221.4	233.7
Benton	682.4	696.4	715.1	722.2	764.1
Boone	243.3	243.0	245.0	265.3	284.0
Bradley	142.2	141.5	139.3	143.5	141.9
Calhoun	70.4	68.6	67.4	65.7	49.0
Carroll	137.3	135.3	132.4	142.2	153.1
Chicot	206.1	208.2	211.5	215.4	219.6
Clark	206.8	207.3	207.6	211.8	225.0
Clay	197.1	190.3	188.3	190.2	192.9
Cleburne	160.1	155.7	159.5	160.8	172.4
Cleveland	84.1	86.1	84.5	86.8	82.3
Columbia	265.8	263.6	264.5	276.0	279.7
Conway	184.6	186.7	188.0	192.1	201.5
Craighead	621.5	604.5	606.6	651.6	673.0
Crawford	358.7	360.0	364.5	389.1	420.2
Crittenden	559.0	557.6	556.7	584.4	607.2
Cross	232.5	238.9	239.6	242.3	252.8
Dallas	110.1	109.1	107.2	110.6	112.6
Desha	237.1	236.1	236.2	237.2	252.5
Drew	167.5	168.6	169.6	179.7	184.4
Faulkner	410.3	408.9	426.3	452.6	486.6
Franklin	164.8	168.1	171.6	177.5	183.3
Fulton	76.4	77.5	82.2	85.9	92.7
Garland	585.4	588.3	612.7	615.8	638.0
Grant	180.2	182.5	177.6	183.3	192.6
Greene	303.3	298.0	301.3	311.2	324.1
Hempstead	209.6	209.9	213.7	224.0	233.1
Hot Spring	262.2	269.7	269.1	281.3	293.6
Howard	155.0	155.1	156.3	160.7	168.8
Independence	285.3	297.5	305.3	315.9	332.6
Izard	99.0	97.1	100.2	101.6	107.6
Jackson	202.7	204.5	203.9	210.7	198.1
Jefferson	962.8	964.8	957.4	949.4	968.6
Johnson	158.0	158.5	166.9	167.3	178.3
Lafayette	109.2	109.9	113.0	109.9	112.1
Lawrence	193.3	187.4	181.8	192.8	198.3
Lee	179.2	168.8	171.1	175.9	183.0
Lincoln	126.8	127.0	126.4	123.8	123.2
Little River	156.4	156.5	158.7	168.5	172.2
Logan	163.1	163.6	168.8	175.1	185.5
Lonoke	364.8	366.3	377.7	388.1	409.8
Madison	112.3	110.1	111.9	121.0	125.9
Marion	96.1	94.4	93.8	98.6	110.7
Miller	403.5	402.8	411.6	428.3	440.6
Mississippi	740.0	723.7	716.5	712.1	722.4
Monroe	159.3	154.2	151.1	155.2	148.2
Montgomery	80.6	80.3	80.8	84.2	87.8
Nevada	142.0	143.5	142.0	146.8	151.4
Newton	76.8	78.6	77.3	78.9	88.0
Ouachita	325.0	325.3	334.8	343.9	368.7
Perry	80.3	80.1	79.1	85.3	90.8
Phillips	418.3	420.3	420.4	421.6	443.3
Pike	108.6	109.0	108.4	107.9	114.8
Poinsett	300.3	296.0	292.8	301.7	307.8
Polk	152.9	158.0	158.6	159.1	163.8
Pope	419.3	416.8	416.7	424.6	438.8
Prairie	107.0	104.5	104.6	106.3	113.8
Pulaski	3,058.6	2,991.0	3,027.7	3,103.1	3,092.0
Randolph	141.9	140.3	141.8	145.1	158.9
St. Francis	358.4	358.5	355.2	365.1	391.9
Saline	462.1	460.9	460.4	475.3	493.4
Scott	78.7	79.4	80.4	81.7	86.0
Searcy	86.2	85.4	86.6	88.6	96.4
Sebastian	874.6	886.1	874.3	914.7	936.5
Sevier	130.6	131.3	132.5	132.6	137.8
Sharp	157.7	154.6	160.6	163.2	164.7
Stone	90.4	89.2	89.6	90.4	85.4
Union	547.4	538.8	543.7	557.5	574.3
Van Buren	120.3	117.0	121.6	124.6	131.5
Washington	919.1	918.2	927.2	972.5	1,011.4
White	486.5	481.5	485.6	517.5	548.2
Woodruff	134.8	131.0	124.7	125.3	124.3
Yell	195.6	195.1	197.8	207.2	218.7

Source: Arkansas Department of Education, *Statistical Summary for the Public Schools of Arkansas, 1983-1985*

TABLE 7-10
AVERAGE SALARY OF ALL TEACHERS, BY COUNTY, 1981-82—1985-86

	1981-82	1982-83	1983-84	1984-85	1985-86
Arkansas	**$14,662**	**$15,310**	**$17,424**	**$19,100**	**$19,965**
Counties:					
Arkansas	13,978	14,655	15,555	16,985	19,348
Ashley	15,270	15,641	17,347	19,398	19,887
Baxter	14,053	14,438	16,077	17,991	19,158
Benton	14,747	15,425	16,677	19,418	20,087
Boone	14,686	15,012	16,595	19,260	20,016
Bradley	13,715	13,854	15,280	17,030	19,019
Calhoun	13,674	14,051	14,737	14,624	18,175
Carroll	13,632	14,127	16,308	17,957	18,902
Chicot	13,738	14,624	16,387	18,027	19,219
Clark	14,148	14,704	16,023	17,962	18,614
Clay	13,349	13,818	15,732	17,004	18,438
Cleburne	13,539	14,285	16,029	17,638	18,409
Cleveland	13,523	13,817	16,615	17,507	18,122
Columbia	14,900	15,589	17,041	18,439	19,052
Conway	13,129	13,541	16,095	17,524	18,315
Craighead	13,775	14,358	15,831	17,834	19,128
Crawford	14,747	15,293	18,552	19,905	20,738
Crittenden	14,578	14,755	17,784	19,186	20,126
Cross	14,303	14,667	17,166	18,567	19,173
Dallas	13,302	13,855	15,732	17,027	17,731
Desha	14,164	14,737	17,311	18,470	19,352
Drew	13,781	14,066	16,361	17,745	18,797
Faulkner	14,088	14,696	17,742	19,761	20,120
Franklin	13,761	14,421	16,570	18,508	18,888
Fulton	14,036	14,389	16,650	18,278	18,425
Garland	14,457	14,976	16,378	19,207	19,943
Grant	14,383	14,758	17,527	18,627	19,480
Greene	13,879	14,250	16,991	18,528	19,314
Hempstead	14,024	14,717	16,968	18,985	19,682
Hot Spring	14,300	14,580	17,134	18,727	19,149
Howard	13,775	14,039	16,337	18,358	18,858
Independence	14,477	15,206	17,770	19,391	20,154
Izard	13,843	14,271	16,718	17,526	18,083
Jackson	13,944	14,592	15,829	17,320	18,586
Jefferson	14,880	15,540	17,189	19,033	20,399
Johnson	13,904	14,206	16,653	18,578	19,628
Lafayette	13,549	14,406	15,198	16,613	17,594
Lawrence	13,461	14,147	16,808	18,768	18,914
Lee	14,183	15,009	18,159	18,590	19,609
Lincoln	13,127	13,358	16,010	16,653	17,379
Little River	14,779	15,282	16,540	18,395	19,115
Logan	14,721	15,356	17,727	19,798	19,938
Lonoke	14,115	14,680	16,868	18,760	19,796
Madison	14,094	14,356	17,387	18,526	19,174
Marion	14,024	14,546	16,882	18,945	19,363
Miller	14,410	15,389	17,606	19,179	20,598
Mississippi	13,800	14,104	16,810	18,420	19,460
Monroe	13,308	13,543	15,597	16,669	17,820
Montgomery	14,533	14,592	16,321	16,289	17,550
Nevada	12,782	13,691	15,945	17,913	18,775
Newton	14,616	15,046	18,221	18,473	18,307
Ouachita	14,945	15,800	17,199	19,055	19,983
Perry	14,186	14,584	16,978	18,757	18,929
Phillips	13,884	14,200	16,227	17,832	18,620
Pike	13,341	13,906	15,423	17,110	17,510
Poinsett	13,129	13,333	15,983	17,541	18,163
Polk	15,162	15,746	17,337	18,898	19,495
Pope	16,396	17,273	19,229	20,014	21,101
Prairie	14,041	14,135	14,621	15,811	17,034
Pulaski	16,777	18,119	20,175	21,590	22,421
Randolph	14,094	14,228	16,933	18,761	18,832
St. Francis	14,259	14,933	18,536	19,962	20,525
Saline	14,562	15,509	17,261	19,923	20,592
Scott	14,578	14,929	15,938	18,298	17,964
Searcy	13,071	13,542	19,397	17,243	22,018
Sebastian	16,929	17,644	16,431	21,044	18,937
Sevier	13,512	13,916	16,649	18,704	18,427
Sharp	13,814	14,533	18,806	17,980	20,245
Stone	14,019	14,020	17,571	18,624	19,775
Union	14,104	14,823	16,176	18,207	19,260
Van Buren	14,380	14,905	16,658	18,776	19,357
Washington	14,319	14,917	16,872	19,555	20,498
White	14,023	14,379	17,202	18,594	19,371
Woodruff	13,228	13,623	15,813	17,112	18,050
Yell	13,369	13,770	15,975	16,999	18,041

Source: Arkansas Department of Education, *Statistical Summary for the Public Schools of Arkansas, 1983-1985.*

TABLE 7-11

ESTIMATED NUMBER OF SCHOOL DROPOUTS, BY COUNTY, 1987 AND 1988

County	1987	1988
Arkansas	**770,949**	**784,032**
Arkansas	8,642	8,667
Ashley	8,519	8,556
Baxter	12,826	13,478
Benton	25,992	26,679
Boone	8,904	9,144
Bradley	5,247	5,287
Calhoun	2,332	2,365
Carroll	5,844	5,947
Chicot	6,456	6,449
Clark	7,055	7,118
Clay	9,626	9,701
Cleburne	8,488	8,865
Cleveland	3,001	3,021
Columbia	8,507	8,558
Conway	6,875	6,955
Craighead	21,235	21,598
Crawford	13,835	14,180
Crittenden	18,263	18,490
Cross	7,650	7,707
Dallas	3,565	3,591
Desha	6,854	6,889
Drew	5,737	5,789
Faulkner	14,204	14,728
Franklin	5,714	5,824
Fulton	4,408	4,527
Garland	24,983	25,539
Grant	5,423	5,627
Greene	13,128	13,337
Hempstead	7,714	7,794
Hot Spring	9,330	9,461
Howard	5,555	5,672
Independence	11,132	11,253
Izard	5,050	5,221
Jackson	8,883	8,910
Jefferson	26,618	26,772
Johnson	7,337	7,475
Lafayette	4,012	4,016
Lawrence	8,047	8,141
Lee	6,120	6,069
Lincoln	5,766	5,821
Little River	4,710	4,778
Logan	8,144	8,249
Lonoke	12,781	13,150
Madison	4,457	4,511
Marion	4,889	5,100
Miller	12,021	12,096
Mississippi	19,572	19,653
Monroe	5,280	5,259
Montgomery	3,390	3,433
Nevada	4,124	4,153
Newton	3,324	3,385
Ouachita	10,094	10,089
Perry	2,895	2,973
Phillips	12,321	12,279
Pike	4,070	4,130
Poinsett	11,444	11,492
Polk	6,512	6,602
Pope	13,706	14,146
Prairie	4,038	4,075
Pulaski	75,926	77,403
Randolph	8,241	8,503
St. Francis	10,543	10,584
Saline	18,350	18,946
Scott	4,499	4,585
Searcy	3,850	3,898
Sebastian	26,767	27,180
Sevier	5,252	5,340
Sharp	6,330	6,545
Stone	4,348	4,455
Union	14,725	14,774
Van Buren	5,433	5,555
Washington	28,786	29,622
White	19,509	19,955
Woodruff	4,411	4,389
Yell	7,330	7,524

Source: Arkansas Employment Security Division, Research and Analysis Section, *Arkansas Annual Planning Information, Fiscal Years 1987 and 1988.*

TABLE 7-12

NUMBER OF STUDENTS REMOVED FROM ATTENDANCE ROLLS, BY REASON LEAVING AND YEAR, ARKANSAS STATE TOTALS, 1985-86 AND 1986-87

Reason for Leaving	1985-86	1986-87
Enrolled in another school	16,994	17,731
Failing grades	233	219
Suspended or expelled	1,009	1,270
Lack of interest	4,966	5,692
Conflict with school	166	161
Economic hardship	178	137
Pregnancy or marriage	897	786
Peer conflict	31	13
Incarceration	212	213
Other	1,698	1,215
Total	**26,384**	**27,437**

Source: Arkansas Department of Education, *Report of the Number of Students Being Removed from the Pupil Attendance Rolls.*

TABLE 7-13

TEACHER RETIREMENT STATISTICS, 1970-71—1984-85

Fiscal Year	Teacher Retirement Investments ($000's)	State Contributions ($000's)	Number of Members	Per Member Contribution
1970-71	$ 142,475	$11,000	26,246	$ 419
1971-72	162,099	12,000	27,055	444
1972-73	186,406	14,500	29,122	498
1973-74	215,216	17,000	30,655	555
1974-75	247,347	22,117	31,105	711
1975-76	283,844	25,471	31,507	808
1976-77	326,974	29,822	32,026	931
1977-78	374,055	31,825	33,324	955
1978-79	434,165	38,125	33,916	1,124
1979-80	516,954	41,763	35,352	1,181
1980-81	609,982	44,214	36,224	1,221
1981-82	703,294	50,062	35,166	1,424
1982-83	829,493	57,557	34,577	1,665
1983-84	991,380	67,484	32,599	2,070
1984-85	1,150,195	73,740	33,701	2,230

Source: Bureau of Legislative Research, *Selected Financial Data for Arkansas*, November 10, 1986.

TABLE 7-14

YEARS OF SCHOOL COMPLETED FOR PERSONS 25 YEARS OLD AND OVER
(In Thousands Based on 1980 Census of Population)

State	Elementary 8 Years or Less		High School				College			
			1-3 Years		4 Years		1-3 Years		4 or More Years	
	Number	Percent*	Number	Percent*	Number	Percent*	Number	Percent*	Number	Percent*
Arkansas	359	100	237	73.2	443	55.5	153	22.3	145	10.8
Louisiana	569	100	397	75.1	706	57.7	293	26.7	317	13.9
Mississippi	369	100	250	73.0	399	54.8	182	25.6	168	12.3
Missouri	634	100	430	78.3	1,059	63.5	389	27.2	406	13.9
Oklahoma	325	100	277	81.6	615	66.0	285	31.2	267	15.1
Tennessee	745	100	435	72.3	853	56.2	320	24.5	339	12.6
Texas	1,641	100	1,329	79.3	2,286	62.6	1,348	33.8	1,341	16.9

*Percent of Population.

Source: U.S. Bureau of the Census, *Statistical Abstract of the U.S., 1984*, Washington, D.C.

TABLE 7-15

SELECTED CHARACTERISTICS OF PUBLIC SCHOOLS IN THE SOUTH, BY STATE, 1985-86

	Average Daily Attendance, 1985-86 (000's)	Pupils Per Teacher in ADA, Fall 1985	Estimated Average Teacher Salary 1985-86	Number of Public School Districts, 1985-86	Percent Change in Graduates, FY 1981 to FY 1986
United States	**36,583**	**16.6**	**$25,313**	**15,485**	**-12.4**
Maryland	612	16.0	27,186	24	-15.4
Texas	2,929	16.7	25,160	1,092	-7.6
Virginia	904	15.6	23,382	139	-6.0
Alabama	687	18.6	22,934	130	-12.7
North Carolina	1,015	17.6	22,795	141	-6.5
Florida	1,445	16.2	22,250	67	-8.2
Georgia	993	17.3	22,080	187	-10.7
Tennessee	765	19.0	21,800	141	-15.0
South Carolina	568	16.6	21,570	92	-9.0
Kentucky	579	17.2	20,940	180	-8.3
West Virginia	334	14.7	20,627	55	-6.1
Louisiana	714	16.8	20,460	66	-14.7
Arkansas	398	16.8	19,538	341	-12.5
Mississippi	433	16.9	18,443	154	-9.1

Source: National Education Association, *Rankings of the States, 1986.*

TABLE 7-16

REVENUES AND EXPENDITURES PER PUPIL IN ADA, BY STATE, 1985-86

	Revenues			Expenditures	
	Per Pupil	Estimated Percent From State Government	Estimated Percent From Federal Government	Estimated Per Pupil In ADA	Percent of National Average
United States	**$4,121**	**50.2**	**6.4**	**$3,723**	**100.0**
Maryland	4,692	40.5	5.8	4,349	116.8
Florida	4,125	53.4	8.0	3,731	100.2
Texas	3,990	45.7	7.5	3,429	92.1
Virginia	3,987	34.1	6.0	3,594	96.5
Louisiana	3,531	53.6	10.8	3,124	83.9
West Virginia	3,452	63.8	9.8	2,821	75.8
North Carolina	3,389	64.2	7.9	3,366	90.4
South Carolina	3,302	58.3	9.9	2,920	78.4
Georgia	3,168	55.8	8.1	2,980	80.1
Kentucky	3,131	68.6	10.4	2,853	76.6
Arkansas	2,946	61.3	10.3	2,642	71.0
Alabama	2,807	71.9	12.3	2,729	73.3
Tennessee	2,790	50.0	9.8	2,533	68.0
Mississippi	2,455	57.2	17.0	2,305	61.9

Source: National Education Association, *Rankings of the States, 1986.*

TABLE 7-17

GENERAL REVENUES DISTRIBUTED TO UNIVERSITIES AND COLLEGES, 1982-83—1985-86

School	1982-83		1983-84*		1984-85		1985-86	
	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
University of Arkansas at Fayetteville	$ 50,676,413	32.3	$ 60,208,442	30.9	$ 75,152,559	31.3	$ 78,883,482	31.1
University of Arkansas for Medical Sciences	28,239,473	15.6	32,202,844	17.0	39,325,922	16.4	41,767,176	16.5
University of Arkansas at Little Rock	16,874,393	9.3	18,935,078	9.7	22,727,302	9.5	24,226,231	9.6
University of Arkansas at Monticello	4,319,775	2.4	4,481,783	2.3	5,317,947	2.2	5,684,933	2.2
University of Arkansas at Pine Bluff	7,651,073	4.2	7,929,196	4.2	9,620,057	4.0	10,257,709	4.0
Arkansas Tech University	6,799,557	3.7	7,490,614	3.8	9,732,363	4.0	10,261,133	4.0
University of Central Arkansas	12,236,230	6.7	13,371,132	6.9	21,733,956	9.0	18,896,901	7.5
Arkansas State University	17,463,336	9.7	18,146,424	9.3	1,819,818	0.8	22,894,739	9.0
Arkansas State University—Beebe	1,543,818	0.8	1,594,809	0.8	8,063,366	3.4	2,002,831	0.8
Henderson State University	6,609,630	3.7	6,906,447	3.5	10,442,611	4.3	8,472,949	3.3
Southern Arkansas University	7,605,104	4.2	8,231,190	4.2	17,978,618	7.5	11,020,548	4.3
Community Junior Colleges								
East Arkansas Community College	-	-	-	-	1,976,700	0.8	2,088,695	0.8
Garland County Community College	1,393,138	0.8	1,512,887	0.8	1,976,770	0.8	2,100,531	0.8
Mississippi County Community College	1,682,329	0.9	1,727,972	0.9	1,943,759	0.8	2,048,385	0.8
North Arkansas Community College	1,542,468	0.8	1,605,847	0.8	1,839,401	0.8	1,942,740	0.8
Phillips County Community College	1,493,671	0.8	1,546,158	0.8	3,173,419	1.3	3,344,881	1.3
Rich Mountain Community College	2,450,442	1.3	2,587,186	1.3	802,135	0.3	906,645	0.4
Westark Community College	5,117,046	2.8	5,521,991	2.8	6,803,936	2.8	7,148,884	2.8
Totals	**181,697,896**	**100.0**	**195,000,000**	**100.0**	**240,430,639**	**100.0**	**253,949,393**	**100.0**

*The 1983-84 distribution does not include the distribution of any funds from the Educational Excellence Fund.

Source: Bureau of Legislative Research, *Selected Statistical Financial Data for Arkansas*, November 10, 1986.

TABLE 7-18

UNRESTRICTED EDUCATIONAL AND GENERAL EXPENDITURES BY CATEGORY FOR FOUR-YEAR PUBLIC INSTITUTIONS, 1981-82—1985-86

	1981-82	1982-83	1983-84	1984-85	1985-86
Teaching Salaries	$ 52,763,014	$ 54,358,212	$ 56,610,043	$ 63,765,917	$ 70,422,956
Department Operating Expenses	11,121,245	17,245,865	12,637,617	19,102,597	15,939,690
Off-Campus Credit	2,392,905	1,961,332	1,738,385	2,198,554	2,459,270
Noncredit Instruction	251,928	421,572	559,249	723,527	558,222
Research and Public Service	3,510,608	5,044,229	6,751,425	8,582,372	8,423,960
Libraries	6,998,773	7,613,242	7,924,187	9,559,203	9,066,986
Museums/Galleries	324,358	358,133	314,154	385,053	615,012
Organized Educational Activities	1,719,299	1,552,151	1,855,856	2,057,644	2,382,846
Other Academic Support	6,747,053	7,121,364	10,311,637	9,750,256	11,472,259
Student Services	5,911,444	6,382,699	6,724,674	7,844,868	8,435,373
Institutional Support	15,034,442	16,676,867	17,287,956	18,712,549	21,095,579
Utilities	7,732,285	8,316,921	10,030,326	9,809,781	11,097,822
O/M Physical Plant	10,751,904	11,636,527	11,954,685	13,771,112	14,610,770
Scholarships	2,824,152	5,127,492	4,059,974	6,137,059	5,146,874
Staff Benefits	16,008,436	16,474,483	20,142,969	22,603,228	26,149,569
Other	1,744,702	3,551,760	845,053	90,180	2,926,220
Total	**145,836,548**	**163,842,849**	**169,748,190**	**195,093,900**	**210,803,408**

Source: Arkansas Department of Higher Education, *Fact Book on Arkansas Public Higher Education Finance, 1987.*

TABLE 7-19

UNRESTRICTED EDUCATIONAL AND GENERAL EXPENDITURES BY CATEGORY FOR TWO-YEAR PUBLIC INSTITUTIONS, 1981-82—1985-86

	1981-82	1982-83	1983-84	1984-85	1985-86
Teaching Salaries	$ 6,883,431	$ 7,541,024	$ 8,221,382	$ 9,438,343	$10,094,143
Department Operating Expenses	1,315,556	1,935,093	1,795,376	2,275,638	1,523,206
Off-Campus Credit	721,164	671,773	804,128	1,164,344	1,042,926
Noncredit Instruction	160,716	162,605	286,094	231,159	282,876
Research and Public Service	252,285	206,754	159,819	241,144	222,116
Libraries	920,460	939,458	865,810	1,053,876	1,203,743
Museums/Galleries	2,342	3,157	113,173	34,089	3,561
Organized Educational Activities	101,243	132,379	107,277	147,764	160,166
Other Academic Support	665,954	662,453	670,051	851,718	1,003,248
Student Services	1,275,708	1,384,849	1,437,720	1,840,904	2,016,669
Institutional Support	3,610,299	3,864,074	4,473,762	4,965,723	5,512,353
O/M Physical Plant	2,323,100	2,410,579	2,868,265	3,312,450	3,436,913
Scholarships	347,422	469,933	535,467	564,612	557,487
Staff Benefits	2,729,362	3,128,026	3,639,072	4,208,861	4,468,306
Other	148,605	48,824	143,927	31,762	350,961
Total	**21,457,647**	**23,560,981**	**26,121,323**	**30,362,387**	**31,878,674**

Source: Arkansas Department of Education, *Fact Book on Arkansas Public Higher Education Finance, 1987.*

TABLE 7-20

TUITION AND REQUIRED FEES, 1984-85—1986-87

Institutions	Full-Time Undergraduate, Per Semester					
	Resident			Nonresident		
	1984-85	1985-86	1986-87	1984-85	1985-86	1986-87
State Four-Year						
Arkansas State University at Jonesboro	$395	$395	$436	$ 845	$ 895	$1,036
Arkansas Tech University	400	410	460	790	800	900
Henderson State University	395	415	446	790	830	882
Southern Arkansas University at Magnolia	395	395	435	635	635	700
University of Arkansas at Fayetteville	465	465	515	1,095	1,095	1,271
University of Arkansas at Little Rock	450	450	500	1,080	1,080	1,260
University of Arkansas at Monticello	425	425	467	925	925	1,067
University of Arkansas at Pine Bluff	395	390	465	630	1,020	1,095
University of Central Arkansas	395	435	435	790	870	970
State Two-Year						
Arkansas State University at Beebe	$300	$326	$336	$ 410	$ 564	$ 561
Southern Arkansas University at El Dorado	300	312	324	450	468	504
Southern Arkansas University—Technical Branch	300	312	324	450	480	486
Community Colleges	In District			Out of District		
East Arkansas Community College	$216	$228	$240	$ 288	$ 300	$ 312
Garland County Community College	240	250	264	312	318	336
Mississippi County Community College	240	315	330	360	450	450
North Arkansas Community College	240	240	240	300	300	300
Phillips County Community College	232	232	232	296	296	275
Rich Mountain Community College	240	250	264	300	318	336
Westark Community College	260	264	264	333	336	336

Source: Arkansas Department of Higher Education, *Fact Book on Arkansas Public Higher Education Finance, 1987.*

TABLE 7-21

EDUCATION AND GENERAL APPROPRIATIONS, FOUR-YEAR INSTITUTIONS, SREB STATES, 1985-86
(Dollars Per FTE Student)

	Doctoral Institutions			All Doctoral Institutions	Masters Institutions		Baccalaureate Institutions
	I	II	III		I	II	
SREB States	**$4,741**	**$4,482**	**$3,575**	**$4,382**	**$4,019**	**$3,427**	**$3,365**
Alabama	-	4,872	4,183	4,613	3,319	3,363	3,087
Arkansas	4,190	-	-	4,190	5,061	2,085	4,149
Florida	5,346	4,730	4,839	5,100	5,483	6,522	-
Georgia	5,136	4,760	-	4,939	-	3,414	2,168
Kentucky	3,965	4,075	-	4,013	3,777	4,316	-
Louisiana	3,474	-	2,638	2,924	-	2,774	-
Maryland	4,437	-	4,920	4,559	-	3,681	4,368
Mississippi	-	3,502	3,407	3,481	-	4,073	-
North Carolina	5,890	4,885	4,037	5,339	4,511	4,468	5,476
Oklahoma	4,018	-	-	4,018	-	2,765	3,619
South Carolina	5,348	4,869	-	5,158	-	4,060	2,868
Tennessee	4,754	3,954	3,618	4,053	-	3,546	-
Texas	5,094	4,721	3,708	4,674	3,783	4,107	3,944
Virginia	3,777	4,421	3,014	3,718	2,279	2,883	2,966
West Virginia	4,592	-	-	4,592	3,186	3,361	2,796

Source: Southern Regional Education Board, *SREB Fact Book on Higher Education, 1986.*

TABLE 7-22

REVENUES PER FTE STUDENT IN PUBLIC INSTITUTIONS, BY SOURCE AND STATE, 1984-85

	State and Local Appropriations	Tuition and Fees	Private Sources	Pell Grants
U.S. Average	$4,226	$1,304	$330	$242
Alabama	4,247	1,207	346	292
Arkansas	4,645	1,137	664	362
Florida	4,349	977	296	223
Georgia	5,106	1,287	484	203
Kentucky	5,017	1,324	609	308
Louisiana	4,263	1,008	160	285
Maryland	4,025	1,861	174	218
Mississippi	4,050	1,173	179	457
North Carolina	5,003	734	328	193
South Carolina	5,239	1,339	225	263
Tennessee	3,804	1,186	361	269
Texas	4,884	641	429	141
Virginia	4,065	1,664	343	189
West Virginia	3,938	877	104	208

Source: Center for Education Statistics, *State Higher Education Profiles, 1985.*

TABLE 7-23

FEDERAL FUNDS PLEDGED TO UNIVERSITIES AND COLLEGES, 1983-84
(Thousands of Dollars)

		Department			National	
	Total	Defense	Education	Health and Human Services	Science Foundation	All Other
SREB States	**$2,874,900**	**$499,964**	**$1,035,029**	**$778,247**	**$140,874**	**$420,786**
Alabama	176,873	3,976	91,677	52,912	2,150	26,158
Arkansas	58,480	706	37,498	3,848	848	15,580
Florida	206,814	12,863	92,184	50,846	20,961	29,960
Georgia	199,039	38,316	66,420	49,908	11,043	33,352
Kentucky	99,430	947	63,820	11,262	2,141	21,260
Louisiana	124,840	2,570	68,572	30,670	3,497	19,531
Maryland	605,297	365,942	49,418	128,526	21,330	40,081
Mississippi	86,582	2,135	55,259	9,322	1,448	18,418
North Carolina	293,593	8,582	100,991	123,230	19,044	41,746
Oklahoma	79,334	4,272	42,788	10,237	3,504	18,533
South Carolina	88,714	990	51,584	15,876	5,015	15,249
Tennessee	170,958	2,453	77,922	61,144	5,748	23,691
Texas	465,920	48,399	138,645	173,987	31,884	73,015
Virginia	171,080	7,735	68,182	50,782	10,811	33,570
West Virginia	47,936	78	30,069	5,697	1,450	10,642

Source: Southern Regional Education Board, *SREB Fact Book on Higher Education, 1986.*

TABLE 7-24

AVERAGE FACULTY SALARIES IN ARKANSAS PUBLIC INSTITUTIONS, BY INSTITUTION AND RANK, 1986-87

	Professor	Associate Professor	Assistant Professor	Instructor	Undesignated	Two-Year Colleges, Single Rank
Doctoral I Institutions						
University of Arkansas at Fayetteville	$42,330	$32,933	$27,617	$20,697	$15,211	
Master's I Institutions						
Arkansas State University at Jonesboro	37,759	31,536	26,251	21,140	.	
University of Arkansas at Little Rock	41,771	33,048	27,638	23,246	20,317	
University of Central Arkansas	37,262	31,794	25,463	20,991	.	
Master's II Institutions						
Arkansas Tech University	31,888	28,636	25,959	20,384	.	
Henderson State University	33,098	27,950	24,595	20,817	.	
Southern Arkansas University at Magnolia	34,698	30,659	26,771	20,385	.	
Baccalaureate						
University of Arkansas at Monticello	32,261	26,245	24,279	20,628	.	
University of Arkansas at Pine Bluff	30,797	28,058	26,032	21,999	19,260	
Two-Year Institutions						
Arkansas State University—Beebe						$26,353
East Arkansas Community College						21,720
Garland County Community College						21,558
Mississippi County Community College						21,101
North Arkansas Community College						21,499
Phillips County Community College						22,142
Rich Mountain Community College						20,580
Southern Arkansas University at El Dorado						20,705
Southern Arkansas University—Technical Branch						23,087
Westark Community College						24,656
Average of All						22,753

Source: Arkansas Department of Higher Education, *Fact Book on Arkansas Public Higher Education Finance, 1987.*

TABLE 7-25

AVERAGE SALARIES OF FULL-TIME FACULTY, PUBLIC MASTER'S INSTITUTIONS, BY STATE AND RANK, 1985-86

State	Rank				Undesignated Rank	Average All Ranks
	Professor	Associate Professor	Assistant Professor	Instructor		
SREB States	**$35,891**	**$30,376**	**$25,579**	**$20,721**	**$22,999**	**$29,049**
Alabama	35,198	30,388	25,510	20,842	-	28,168
Arkansas	35,877	30,033	25,316	20,731	13,792	28,180
Florida	38,531	30,788	26,061	20,976	29,507	30,201
Georgia	36,821	30,275	25,036	19,121	-	29,073
Kentucky	33,094	27,677	23,320	19,533	18,040	27,489
Louisiana	31,367	28,479	23,874	20,165	-	26,385
Maryland	39,454	32,823	27,263	21,421	24,125	31,175
Mississippi	29,876	25,020	21,973	17,473	-	22,966
North Carolina	38,487	32,464	27,576	22,477	23,592	31,220
Oklahoma	36,613	33,157	29,733	24,560	-	31,159
South Carolina	37,527	31,194	25,513	19,021	17,063	29,318
Tennessee	33,592	27,849	25,068	17,756	-	28,303
Texas	37,409	31,126	25,770	21,176	-	29,660
Virginia	35,709	30,256	25,602	20,453	13,086	29,359
West Virginia	33,022	28,031	23,055	18,367	16,016	27,286

Source: Southern Regional Education Board, *SREB Fact Book on Higher Education, 1986.*

TABLE 7-26

STUDENTS ATTENDING INSTITUTIONS OF HIGHER EDUCATION, BY COUNTY, FALL 1986

		Full-Time, First-Time Entering Undergraduates	
	Total Undergraduate Students	Number	Percent of High School Graduates
Arkansas	**58,796**	**11,378**	**42.9**
Counties:			
Arkansas	533	139	57.2
Ashley	453	125	36.9
Baxter	326	132	41.6
Benton	1,387	249	29.3
Boone	559	139	41.2
Bradley	545	80	47.1
Calhoun	125	34	60.7
Carroll	197	59	36.6
Chicot	396	92	40.0
Clark	848	157	75.1
Clay	362	84	44.4
Cleburne	315	71	32.0
Cleveland	191	60	48.0
Columbia	676	113	36.8
Conway	438	104	34.8
Craighead	2,113	349	52.9
Crawford	903	180	43.3
Crittenden	635	212	35.1
Cross	502	105	34.9
Dallas	185	45	38.5
Desha	451	105	38.2
Drew	504	116	61.7
Faulkner	1,534	319	56.0
Franklin	329	76	36.0
Fulton	148	30	27.0
Garland	2,140	337	47.1
Grant	258	58	24.9
Greene	806	165	50.3
Hempstead	318	91	33.5
Hot Spring	632	137	38.9
Howard	242	60	27.3
Independence	776	157	48.8
Izard	193	53	48.6
Jackson	452	93	43.3
Jefferson	2,618	470	43.4
Johnson	386	107	53.8
Lafayette	186	44	23.3
Lawrence	462	100	86.2
Lee	431	124	56.1
Lincoln	245	58	38.4
Little River	129	35	16.7
Logan	471	102	49.3
Lonoke	902	199	44.1
Madison	162	34	21.7
Marion	166	42	35.9
Miller	299	77	17.3
Mississippi	1,671	275	43.8
Monroe	307	78	38.4
Montgomery	175	47	54.7
Nevada	191	39	25.8
Newton	161	36	31.9
Ouachita	883	166	37.0
Perry	125	41	42.7
Phillips	1,601	240	59.9
Pike	214	54	47.8
Poinsett	554	135	43.1
Polk	609	127	55.7
Pope	1,376	235	51.3
Prairie	225	48	44.9
Pulaski	10,123	1,598	45.8
Randolph	407	89	49.2
St. Francis	1,333	261	44.1
Saline	167	42	44.7
Scott	151	30	26.5
Searcy	3,523	525	45.0
Sebastian	200	49	34.3
Sevier	250	46	23.5
Sharp	1,035	229	45.6
Stone	161	30	28.6
Union	1,041	215	38.6
Van Buren	210	73	57.0
Washington	3,216	515	44.2
White	1,346	306	52.5
Woodruff	220	49	29.0
Yell	392	82	46.3

Source: Arkansas Department of Higher Education, *On-Campus Enrollment and Geographic Origins in Arkansas Higher Education, Fall 1986.*

TABLE 7-4

ARKANSAS PUPIL ENROLLMENT TRENDS (R + S)
ACTUAL 1980-81—1985-86; PROJECTED 1986-87—1990-91

Year	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Ungraded
1980-81	37,745	35,600	36,058	37,282	36,613	35,318	35,913	36,360	36,784	37,177	35,272	31,626	4,754
1981-82	37,268	34,971	34,611	35,617	36,962	36,323	36,315	35,344	35,585	35,004	33,388	32,170	4,450
1982-83	36,585	34,308	34,334	34,078	35,216	36,895	37,313	36,012	34,987	34,206	31,641	30,518	4,169
1983-84	37,668	34,185	33,799	33,970	34,147	35,247	38,280	37,010	35,752	33,851	31,366	29,479	3,796
1984-85	37,290	35,001	33,600	33,640	33,928	34,166	36,720	37,988	36,721	34,566	30,989	29,032	3,692
1985-86	38,695	34,627	34,537	33,462	33,298	34,148	35,868	36,584	37,685	35,421	31,615	28,865	3,604
1986-87	40,277	35,952	34,101	34,454	33,288	33,391	35,606	35,646	36,291	36,385	32,385	29,339	3,453
1987-88	36,766	37,421	35,406	34,019	34,275	33,381	34,817	35,385	35,361	35,039	33,267	30,053	3,308
1988-89	36,195	34,159	36,852	35,321	33,842	34,371	34,806	34,601	35,102	34,141	32,036	30,872	3,169
1989-90	35,795	33,629	33,640	36,764	35,137	33,937	35,839	34,590	34,324	33,891	31,215	29,729	3,036
1990-91	35,677	33,257	33,118	33,559	36,573	35,235	35,386	35,617	34,313	33,140	30,987	28,968	2,909

R—First enrollment of the pupil in a public school for the current school year (this includes all children who have not attended public school since July 1).

S—Transfer from a public school in another state.

Source: Arkansas Department of Education, *Statistical Summary for the Public Schools of Arkansas, 1983-1985.*

TABLE 7-28

TOTAL ANNUAL FTE: 1976-77—1985-86

Institution	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
State Two-Year										
Arkansas State University—Beebe	766	691	668	665	650	652	715	707	563	585
East Arkansas Community College	574	520	496	475	475	569	687	723	678	623
Garland County Community College	806	846	756	733	849	766	907	838	828	797
Mississippi County Community College	521	573	586	637	744	803	8,231	798	781	794
North Arkansas Community College	577	512	548	590	605	589	597	603	635	630
Phillips County Community College	1,183	976	1,030	1,201	1,190	1,045	1,186	1,049	987	1,055
Rich Mountain Community College	-	-	-	-	-	-	-	206	226	245
Southern Arkansas University at El Dorado	207	251	242	319	344	385	275	377	399	386
Southern Arkansas University—Technical Branch	294	301	364	434	478	514	552	555	460	431
Westark Community College	2,346	2,298	2,187	2,545	2,551	2,632	2,610	2,446	2,363	2,274
Subtotal	7,274	6,968	6,877	7,599	7,886	7,955	8,452	8,302	7,920	7,820
State Four-Year										
Arkansas State University—Jonesboro	6,532	6,604	6,427	6,562	6,998	6,857	7,309	7,642	7,517	7,584
Arkansas Tech University	2,369	2,429	2,517	2,821	2,967	2,970	3,059	3,056	3,080	2,891
Henderson State University	2,992	2,642	2,462	2,411	2,422	2,446	2,538	2,538	2,507	2,686
Southern Arkansas University at Magnolia	1,929	1,838	1,866	1,924	1,971	1,999	2,035	2,041	2,021	1,927
University of Arkansas at Fayetteville	12,566	13,405	14,010	14,964	15,294	14,770	14,660	14,054	13,572	13,210
University of Arkansas at Little Rock	6,835	6,673	6,503	6,844	6,969	7,041	7,231	7,340	7,262	7,316
University of Arkansas at Monticello	1,748	1,693	1,613	1,716	1,954	1,807	1,823	1,800	1,773	1,715
University of Arkansas for Medical Sciences	-	-	-	-	1,571	1,598	1,611	1,645	1,586	1,557
University of Arkansas at Pine Bluff	3,084	3,048	2,996	2,919	2,083	2,833	2,525	2,397	2,487	2,679
University of Central Arkansas	5,109	5,144	5,116	5,370	5,581	5,751	5,551	5,889	6,009	6,064
Subtotal	43,164	43,476	43,510	45,531	48,810	48,072	48,342	48,402	47,814	47,629
Total	**50,438**	**50,444**	**50,387**	**53,130**	**56,696**	**56,027**	**56,794**	**56,704**	**55,734**	**55,449**

Note: Undergraduate SSCH/30 + Graduate SSCH/24.

Source: Arkansas Department of Higher Education, *Annual Full-Time Equivalent Enrollment and Student Semester Credit Hour Production in Arkansas State Institutions of Higher Education, 1985-86.*

TABLE 7-29

DEGREES GRANTED AND OTHER FORMAL AWARDS CONFERRED, 1981-82—1985-86

	1981-82	1982-83	1983-84	1984-85	1985-86
State Institutions					
Certificate	170	209	205	245	195
Associate	1,452	1,912	1,683	1,698	1,590
Bachelors	5,846	5,908	5,856	5,760	5,833
Masters	1,534	1,452	1,385	1,433	1,381
Specialist	54	54	52	29	34
Intermediate	15	14	14	13	14
Doctoral	126	128	129	128	134
First Professional	382	363	342	354	355
Subtotal	9,579	10,040	9,666	9,660	9,536
Independent Institutions					
Certificate	8	8	5	5	6
Associate	189	155	132	132	114
Bachelors	1,469	1,378	1,572	1,391	1,462
Masters	100	111	83	112	76
Subtotal	1,766	1,652	1,792	1,640	1,658
All Institutions					
Certificate	178	217	210	250	201
Associate	1,641	2,067	1,815	1,830	1,704
Bachelors	7,315	7,286	7,428	7,151	7,295
Masters	1,634	1,563	1,468	1,545	1,457
Specialist	54	54	52	29	34
Intermediate	15	14	14	13	14
Doctoral	126	128	129	128	134
First Professional	382	363	342	354	355
Total Degrees Granted	**11,345**	**11,692**	**11,458**	**11,300**	**11,194**

Source: Arkansas Department of Higher Education, *Degrees Granted by Arkansas Institutions of Higher Education, 1985-86.*

TABLE 7-30

BACCALAUREATE DEGREES GRANTED BY DISCIPLINE FOR STATE AND INDEPENDENT FOUR-YEAR INSTITUTIONS, 1983-84—1985-86

CIP Code	1983-84		1984-85		1985-86	
	Number	Percent	Number	Percent	Number	Percent
Agriculture (01-03)	242	3.3	271	3.8	282	3.9
Architecture (04)	45	0.6	58	0.8	50	0.7
Business (06-08)	1,860	25.0	1,873	26.2	1,955	26.8
Communications (09-10)	309	4.2	315	4.4	337	4.6
Computer Science (11)	353	4.8	448	6.3	372	5.1
Education (13)	1,645	22.2	1,446	20.2	1,525	20.9
Engineering (14-15)	402	5.4	413	5.8	391	5.4
Foreign Languages (16)	30	0.4	25	0.4	28	0.4
Health (17-18)	557	7.5	491	6.9	501	6.9
Home Economics (19)	106	1.4	103	1.4	105	1.4
Letters (23)	173	2.3	136	1.9	178	2.4
Life Sciences (26)	288	3.9	234	3.3	244	3.3
Mathematics (27)	54	0.7	72	1.0	76	1.0
Multi-Studies* (24,30)	61	0.8	51	0.7	81	1.1
Parks and Recreation (31)	32	0.4	31	0.4	18	0.2
Philosophy and Religion (38-39)	135	1.8	115	1.6	116	1.6
Physical Sciences (40)	196	2.6	171	2.4	145	2.0
Psychology (42)	195	2.6	184	2.6	208	2.9
Social Sciences (43-45)	575	7.7	546	7.6	522	7.2
Precision Production (48)	11	0.2	5	0.1	9	0.1
Transportation and Material Moving (49)	5	0.1	3	0	9	0.1
Visual and Performing Arts (50)	152	2.1	160	2.2	143	2.0
Total	**7,426**	**100.0**	**7,151**	**100.0**	**7,295**	**100.0**

*Category includes Liberal/General Studies (24) and Multi/Inderdisciplinary Studies (30).

Source: Arkansas Department of Higher Education, *Degrees Granted by Arkansas Institutions of Higher Education, 1985-86.*

TABLE 7-31

DEGREES GRANTED IN ARKANSAS PUBLIC INSTITUTIONS OF HIGHER EDUCATION, BY INSTITUTION AND DEGREE TYPE, 1985-86

Institution	Certificates	Associate Degrees	Bachelor's Degrees	Master's Degrees	Specialists/ Intermediate Degrees	Doctoral Degrees	First Profession Degrees
State Four-Year							
Arkansas State University at Jonesboro	0	76	989	333	13	-	-
Arkansas Technical University	-	14	446	73	-	-	-
Henderson State University	-	9	315	76	-	-	-
Southern Arkansas University	-	40	216	27	-	-	-
University of Arkansas at Fayetteville	-	62	1,807	578	19	124	125
University of Arkansas at Little Rock	-	114	634	174	-	-	102
University of Arkansas at Monticello	-	34	228	-	-	-	-
University of Arkansas for Medical Sciences	10	41	202	35	14	10	128
University of Arkansas at Pine Bluff	0	2	272	-	-	-	-
University of Central Arkansas	-	10	724	174	2	-	-
State Two-Year							
Arkansas State University—Beebe	0	104					
Southern Arkansas University at El Dorado	1	54					
Southern Arkansas University—Technical Branch	5	78					
Community Colleges							
East Arkansas Community College	13	97					
Garland County Community College	16	136					
Mississippi County Community College	3	140					
North Arkansas Community College	0	134					
Phillips County Community College	54	129					
Rich Mountain Community College	18	14					
Westark Community College	75	302					
Total	**195**	**1,590**	**5,833**	**1,470**	**48**	**134**	**355**

Source: Arkansas Department of Higher Education, *Degrees Granted by Arkansas Institutions of Higher Education, 1985-86.*

TABLE 7-32

LIBRARY COLLECTIONS AND EXPENDITURES FOR ARKANSAS PUBLIC COLLEGES AND UNIVERSITIES, 1984-85

Institution	Volumes Held, 1984-1985	1984-85 Volumes as a Percent of ACRL Standard	Percent Change, 1981-1985	Total Expenditures, 1984-1985	Percent Change, 1981-1985
Arkansas State University	415,731	80.1	10.1	$1,253,017	32.5
Arkansas Tech University	120,598	52.7	12.0	483,825	26.9
Henderson State University	222,303	98.4	17.9	756,410	39.5
Southern Arkansas University	132,790	65.7	(6.0)	574,021	70.0
University of Arkansas at Fayetteville	1,123,255	84.7	15.0	3,592,885	158.2
University of Arkansas at Little Rock	349,652	83.8	16.6	1,804,430	21.2
University of Arkansas at Monticello	107,871	78.5	22.3	410,646	18.7
University of Arkansas for Medical Sciences	143,253	83.4	14.1	1,168,402	30.4
University of Arkansas at Pine Bluff	107,130	70.0	5.5	481,341	5.3
University of Central Arkansas	303,334	74.0	(2.8)	1,093,493	7.6
Arkansas State University—Beebe	47,551	144.1	20.6	86,798	9.3
East Arkansas Community College	17,535	45.3	47.0	140,044	11.0
Garland County Community College	17,371	37.6	8.4	130,755	8.3
Mississippi County Community College	11,476	28.3	35.0	170,261	69.4
North Arkansas Community College	17,021	45.2	35.8	103,159	49.7
Phillips County Community College	34,271	64.8	10.6	123,891	(7.7)
Rich Mountain Community College	2,373	7.8	N.A.*	59,774	N.A.*
Southern Arkansas University—El Dorado	17,227	56.7	103.0	115,121	(6.5)
Southern Arkansas University—Technical Branch	13,764	35.5	11.3	52,254	(16.2)
Westark Community College	41,876	56.7	4.8	294,751	41.8

*N.A.—Not Available.

Note 1: Law library volumes and expenditures are included in UAF and UALR.

Note 2: RMCC was founded in 1983 and was not fully operational until 1984-85.

Source: Arkansas Department of Higher Education, *Fact Book on Arkansas Public Higher Education Finance, 1987.*

Social Services and Welfare

Page

Table 8- 1 — Workers With OASDI Taxable Earnings, 1970-1983 218
Table 8- 2 — Social Security Benefits Paid, by Type of Program and Beneficiary, 1980-1985 218
Table 8- 3 — Social Security Benefits in Current Payment Status, by Type of Benefit, 1982-1984 219
Table 8- 4 — Monthly Benefits in Current Payment Status of Retired and Disabled Workers, 1970-1984 219
Table 8- 5 — Social Security Benefits to Retired Workers, by State and Monthly Benefit Received, 1984 220
Table 8- 6 — Social Security Insurance Beneficiaries, by State, Sex, and Race, 1984 220
Table 8- 7 — Enrollees in Medicare Hospital Insurance, by State, 1982-1984 221
Table 8- 8 — Medicare Hospital Insurance: Number of Participating Hospitals and In-Patient Hospital Admissions, 1980-1984 222
Table 8- 9 — Summary Data on Unemployment Insurance Programs, Arkansas, 1980-1984 222
Table 8-10 — Supplemental Security Income: Number of Persons and Amount of Payments, Arkansas, 1980-1985 223
Table 8-11 — Aid to Families with Dependent Children: Average Monthly Number and Cash Payments, Arkansas, 1980-1984 223
Table 8-12 — General Revenues Distributed to the Department of Human Services, 1980-81—1984-85 224
Table 8-13 — Total Program Assistance and Administrative Costs of the Department of Social Services, FY 1985-86 225
Table 8-14 — Average Number of Families Receiving AFDC Money Payments Monthly, by Year 226
Table 8-15 — AFDC Cases, Persons, and Payments by Month, Arkansas, FY 1985-86 226
Table 8-16 — Families Receiving AFDC Money Payments, By County, Arkansas, 1985-86 227
Table 8-17 — Average Monthly Expenditures for Medicaid Medical Services, by County, Arkansas, FY 1985-86 228
Table 8-18 — Percent of Population Eligible for Medicaid Medical Services, by County, Arkansas, FY 1985-86 231
Table 8-19 — Participation in the Food Stamp Program, by County, Arkansas, FY 1985-86 233
Table 8-20 — Number of Persons Rehabilitated and Who Received Services, by County, 1984-85 and 1985-86 235
Table 8-21 — Persons Served by the Winter Home Energy Assistance Program, by County, December 1985—April 1986 236

TABLE 8-1

WORKERS WITH OASDI TAXABLE EARNINGS, 1970-1983

	1970	1976	1978	1979	1982	1983
Number of Workers (thousands):						
Total	**810**	**1,018**	**1,121**	**1,146**	**1,108**	**1,156**
Wage and Salary	754	947	1,044	1,070	1,033	1,079
Self-employed	80	97	108	105	101	104
Reported Taxable Earnings (millions):						
Total	**$2,590**	**$5,413**	**$6,503**	**$7,409**	**$9,623**	**$10,619**
Wages	2,313	4,863	5,790	6,652	8,877	9,783
Self-employment Income	277	550	713	757	746	836
OASDI Contributions (millions):						
Total	**$ 241**	**$ 612**	**$ 759**	**$ 877**	**$1,260**	**$ 1,389**
Wage and Salary	222	569	701	816	1,190	1,311
Self-employed	19	43	58	61	70	78

Source: Social Security Administration, *Social Security Bulletin, Annual Statistical Supplement.*

TABLE 8-2

SOCIAL SECURITY BENEFITS PAID, BY TYPE OF PROGRAM AND BENEFICIARY, 1980-1985
(Millions of Dollars)

	1980	1981	1982	1983	1984	1985
Grand Total	**$1,283**	**$1,500**	**$1,657**	**$1,760**	**$1,844**	**$1,950**
Retirement and Survivors Insurance	1,060	1,250	1,403	1,510	1,590	1,682
Retired Workers	690	820	933	1,011	1,068	1,130
Dependents	89	105	115	122	126	132
Survivors	281	325	335	377	396	420
Disability Insurance	222	245	252	249	253	267
Disabled Workers	182	205	212	213	218	231
Dependents	40	40	40	35	35	36

Source: U.S. Social Security Administration, *Social Security Bulletin, Annual Statistical Supplement.*

TABLE 8-3

SOCIAL SECURITY BENEFITS IN CURRENT PAYMENT STATUS, BY TYPE OF BENEFIT, 1982-1984

	1982		1983		1984	
	Number	Amount (000's)	Number	Amount (000's)	Number	Amount (000's)
Grand Total	**437,981**	**$139,574**	**436,752**	**$147,780**	**438,757**	**$156,180**
Retirement:						
Retired Workers	232,358	84,932	238,237	91,763	242,603	97,801
Spouses	42,437	7,508	41,678	7,882	41,039	8,172
Children	8,559		7,705	1,105	7,013	1,075
Survivor:						
Widows, Widowers, and Parents	64,112	19,900	63,998	20,947	64,383	22,320
Children	28,143	7,365	26,172	7,224	24,824	7,254
Disability:						
Disabled Workers	39,504	16,087	38,448	16,330	38,604	16,990
Spouses	6,276	753	5,153	630	5,074	631
Children	16,592	1,917	15,361	1,899	15,217	1,934

Source: U.S. Social Security Administration, *Social Security Bulletin, Annual Statistical Supplement.*

TABLE 8-4

MONTHLY BENEFITS IN CURRENT PAYMENT STATUS OF RETIRED AND DISABLED WORKERS, 1970-1984

	1970	1975	1980	1981	1982	1983	1984
Retired Workers:							
Number	148,189	186,501	221,072	N.A.	232,358	238,237	242,213
Amount (thousands)	$ 14,480	$ 32,870	$ 65,458	N.A.	$ 84,934	$ 91,762	$ 97,750
Average Monthly Benefit	$ 97.72	$ 175.76	$ 296.07	N.A.	$ 365.53	$ 385.17	$ 403.57
Disabled Workers:							
Number	23,673	38,802	44,335	N.A.	39,504	38,448	38,604
Amount (thousands)	$ 2,821	$ 7,980	$ 15,177	N.A.	$ 16,088	$ 16,330	$ 16,990
Average Monthly Benefit	$ 119.17	$ 205.66	$ 342.37	N.A.	$ 407.24	$ 424.63	$ 440.11

N.A.—Not Available.

Source: U.S. Social Security Administration, *Social Security Bulletin, Annual Statistical Supplement.*

TABLE 8-5

SOCIAL SECURITY BENEFITS TO RETIRED WORKERS, BY STATE AND MONTHLY BENEFIT RECEIVED, 1984

Monthly Benefit	**Arkansas**	**Louisiana**	**Mississippi**	**Missouri**	**Oklahoma**	**Tennessee**	**Texas**
Less than $200.00	11.4	12.9	15.7	7.6	9.0	11.0	10.0
$200.00-$249.90	8.7	8.3	9.5	6.6	7.7	8.1	7.5
$250.00-$299.90	12.0	10.3	12.2	10.0	10.3	10.9	10.2
$300.00-$349.90	11.4	9.7	11.8	9.7	10.0	10.6	9.8
$350.00-$399.90	10.3	8.6	10.0	8.9	9.2	9.5	8.9
$400.00-$449.90	9.2	7.9	8.5	8.6	9.0	8.7	8.4
$450.00-$499.90	9.2	8.6	7.9	10.3	10.0	9.2	9.1
$500.00-$549.90	8.9	9.0	7.4	11.6	10.4	9.4	9.5
$550.00-$599.90	6.7	7.8	5.6	9.0	8.2	7.5	8.1
$600.00 or more	12.1	16.9	11.4	17.8	16.2	15.1	18.4
Total	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**

Note: Columns may not add to totals due to rounding.

Source: U.S. Social Security Administration, *Social Security Bulletin, Annual Statistical Supplement.*

TABLE 8-6

SOCIAL SECURITY INSURANCE BENEFICIARIES, BY STATE, SEX, AND RACE, 1984

	Sex			**Race**		
	Total	**Male**	**Female**	**White**	**Black**	**Other**
Alabama	650,316	229,942	338,043	485,601	162,727	1,988
Arkansas	438,757	166,567	225,136	372,746	64,477	1,534
Florida	2,241,303	889,877	1,207,947	2,055,942	172,877	12,484
Georgia	790,188	271,355	417,932	593,919	193,009	3,260
Kentucky	602,717	219,502	310,821	562,220	38,535	1,962
Louisiana	582,564	205,759	292,565	412,152	167,349	3,063
Mississippi	425,952	148,543	213,447	280,505	143,467	1,980
Missouri	863,727	314,287	474,794	788,525	71,985	3,217
North Carolina	936,558	333,889	504,628	737,515	190,870	8,173
Oklahoma	488,303	179,705	264,283	450,501	27,255	10,547
South Carolina	470,350	163,948	247,009	337,229	131,202	1,919
Tennessee	751,703	271,327	399,076	644,485	104,574	2,644
Texas	1,904,205	684,502	999,918	1,660,419	214,453	29,333
Virginia	748,212	268,316	403,861	604,406	139,732	4,074
West Virginia	355,266	130,561	181,157	340,215	13,500	6,557

Source: U.S. Social Security Administration, *Social Security Bulletin, Annual Statistical Supplement.*

TABLE 8-7

ENROLLEES IN MEDICARE HOSPITAL INSURANCE, BY STATE, 1982-1984

	1982		1983		1984	
	Aged	Disabled	Aged	Disabled	Aged	Disabled
Alabama	432	64	439	64	447	64
Arkansas	305	44	310	43	314	42
Florida	1,648	151	1,704	147	1,757	144
Georgia	510	88	523	87	536	86
Kentucky	403	64	409	64	413	64
Louisiana	387	62	394	60	399	59
Mississippi	278	46	281	46	284	46
Missouri	644	68	651	68	656	67
North Carolina	613	92	631	92	649	91
Oklahoma	363	38	368	37	372	35
South Carolina	290	52	299	52	309	51
Tennessee	511	76	522	76	530	75
Texas	1,344	137	1,377	133	1,401	129
Virginia	508	71	523	71	536	70
West Virginia	236	42	239	42	241	41

Source: U.S. Social Security Administration, *Social Security Bulletin, Annual Statistical Supplement.*

TABLE 8-8

MEDICARE HOSPITAL INSURANCE: NUMBER OF PARTICIPATING HOSPITALS AND INPATIENT HOSPITAL ADMISSIONS, 1980-1984

	1980	1981	1982	1983	1984
Total Hospitals	100	100	101	101	103
Total Beds	11,502	11,463	11,801	11,861	11,926
Short Stay:					
Hospitals	97	98	99	99	99
Beds	10,980	11,021	11,359	11,339	11,346
Beds Per 1,000 Enrollees	37.0	36.7	37.2	36.5	36.2
Long Stay:					
Hospitals	1	2	2	2	4
Beds	N.A.	442	442	522	582
Inpatient Hospital Admissions (thousands)					
Persons 65 or Older	140.4	N.A.	147.1	153.0	146.3
Disabled Persons	21.2	N.A.	21.9	22.5	20.7

N.A.—Not Available.

Source: U.S. Social Security Administration, *Social Security Bulletin, Annual Statistical Supplement.*

TABLE 8-9

SUMMARY DATA ON UNEMPLOYED INSURANCE PROGRAMS, 1975-1984

	1975	1980	1981	1982	1983	1984
Average Number of Workers	519	709	708	698	726	743
Total Payroll (millions)	$ 4,026	$ 8,184	$ 8,951	$ 9,251	$ 10,397	$ 10,965
Insured Unemployment as a Percent of Covered Employment	6.6	4.8	4.4	5.6	4.6	3.5
Average Weekly Benefit:						
Amount	$ 59.27	$ 88.95	$ 92.47	$ 96.06	$ 95.76	$ 97.80
Percent of Average Weekly Wages	39.7	40.1	38.0	37.20	35.3	34.5
Average Actual Duration (weeks)	14.3	12.1	12.2	13.3	14.5	11.7
Contributions Collected (000's)	$31,804	$ 69,089	$93,049	$ 98,721	$123,130	$160,265
Benefits Paid (000's)	$90,741	$113,321	$98,766	$137,122	$108,995	$ 87,337
Average Employer Contribution Rate	1.60	1.90	2.40	2.50	3.2	3.8

Source: U.S. Social Security Administration, *Social Security Bulletin, Annual Statistical Supplement.*

TABLE 8-10

SUPPLEMENTAL SECURITY INCOME: NUMBER OF PERSONS AND AMOUNT OF PAYMENTS, 1980-1985

	1980	1981	1982	1983	1984	1985
Number of Persons	77,800	74,505	70,700	71,503	72,477	73,144
Aged	42,653	39,396	36,143	35,820	35,621	34,346
Blind	1,494	1,467	1,401	1,373	1,380	1,345
Disabled	33,653	33,642	33,156	34,310	35,476	37,453
Amount of Payments (in thousands)	$107,240	$115,460	$119,934	$125,822	$137,339	$141,815
Aged	48,196	49,141	48,918	48,866	50,923	49,055
Blind	2,723	2,979	3,093	3,152	3,379	3,482
Disabled	56,321	63,340	67,923	73,804	83,037	89,278
Average Monthly Payment	$ 105.67	$ 133.73	$ 146.03	$ 160.08	$ 163.64	$ 166.68

Source: U.S. Social Security Administration, *Social Security Bulletin, Annual Statistical Supplement.*

Arkansas Statistical Abstract/UALR

TABLE 8-11

AID TO FAMILIES WITH DEPENDENT CHILDREN: AVERAGE MONTHLY NUMBER AND CASH PAYMENTS, ARKANSAS, 1980-1984

	1980	1981	1982	1983	1984
Average Monthly Number:					
Number of Families	29,550	28,887	22,546	22,510	22,347
Number of Recipients	84,886	81,851	64,456	63,723	63,453
Number of Children	61,912	59,148	45,535	44,595	44,179
Amount of Payments:					
Total (in thousands)	$51,240	$47,110	$33,623	$34,469	$40,371
Monthly Average Per Family	144.50	135.90	124.27	127.61	150.55
Monthly Average Per Recipient	50.30	47.96	43.47	45.08	53.02

Source: U.S. Social Security Administration, *Social Security Bulletin, Annual Statistical Supplement.*

TABLE 8-12

GENERAL REVENUES DISTRIBUTED TO THE DEPARTMENT OF HUMAN SERVICES, 1980-81—1984-85
(In Thousands)

Agency	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
Office on Aging	$ 5,760	$ 5,482	$ 4,971	$ 5,923	$ 6,333	N.A.
Mental Health	23,203	26,795	28,070	32,715	34,762	N.A.
Developmental Disabilities	15,516	16,304	16,509	10,996	11,643	N.A.
DDS Community Programs	0	0	0	6,080	6,360	N.A.
Social Services	101,785	108,376	112,401	120,058	127,475	N.A.
Rehabilitation Services	6,084	6,384	6,804	7,381	8,046	N.A.
Administrative Services	765	570	576	591	623	N.A.
Youth Services	7,290	7,703	8,093	8,846	9,354	N.A.
Medical Services, Working Poor	0	0	0	0	0	N.A.
Office of Title XX	162	156	160	160	160	N.A.
Alcohol and Drug Abuse	666	692	703	764	813	N.A.
Total	**$161,232**	**$172,462**	**$178,287**	**$193,514**	**$205,570**	**$217,983**

N.A.—Not Available.

Source: Bureau of Legislative Research, *Selected Statistical Financial Data for Arkansas.*

TABLE 8-13

TOTAL PROGRAM ASSISTANCE AND ADMINISTRATIVE COSTS OF THE DEPARTMENT OF SOCIAL SERVICES, FY 1985-86
(In Thousands)

	Total	Federal	State	Other
Total	**$661,189**	**$508,073**	**$152,507**	**$609**
Program Assistance	589,933	466,009	123,924	.
Money Grant	47,407	35,062	12,345	.
AFDC	47,381	35,062	12,319	.
SSI Supplement	26	.	26	.
Medical	395,631	290,817	104,814	.
Medical Services	163,965	120,816	43,149	.
Long-Term Care	182,817	134,649	48,169	.
Prescription Drugs	45,692	33,819	11,873	.
Childrens Medical Services	3,157	1,532	1,624	.
Food Services	123,674	123,674	.	.
Food Stamp Coupons	119,833	119,833	.	.
Child Nutrition	3,841	3,841	.	.
Social Services	10,246	6,483	3,764	.
Purchased*	7,037	5,759	1,279	.
Foster Care and Adoptions	3,209	724	2,485	.
Other Programs	12,974	9,973	3,001	.
WORK	147	132	15	.
Refugee Resettlement	473	473	.	.
Energy Assistance	9,334	9,334	.	.
General Relief	103	.	103	.
AFDC Emergency Assistance	70	35	35	.
Other**	2,848	.	2,848	.
Administrative	71,257	42,064	28,584	609

*Social Service Division Title XX Contracts.

**Includes Child Support, Boarding Home, Child Abuse and Neglect, Community Services, LTC Licensure, and other direct costs.

Source: Arkansas Department of Human Services, Social Services Division, *Annual Report, 1985-86.*

TABLE 8-14

AVERAGE NUMBER OF FAMILIES RECEIVING AFDC MONEY PAYMENTS MONTHLY, BY YEAR

Year	Cases	Average Grant	Year	Cases	Average Grant
1960-61	7,027	$61.18	1973-74	26,417	$112.00
1961-62	6,799	60.55	1974-75	30,532	124.88
1962-63	6,581	60.52	1975-76	34,922	119.96
1963-64	6,869	62.25	1976-77	31,605	130.12
1964-65	7,210	63.38	1977-78	29,963	141.46
1965-66	7,433	64.89	1978-79	29,321	142.97
1966-67	8,146	78.68	1979-80	29,335	143.22
1967-68	9,292	80.45	1980-81	29,573	144.34
1968-69	9,780	78.42	1981-82	25,501	126.46
1969-70	11,378	87.07	1982-83	22,281	131.12
1970-71	16,169	92.46	1983-84	22,383	141.73
1971-72	20,365	95.95	1984-85	21,990	152.05
1972-73	22,819	107.00	1985-86	22,488	179.71

Source: Department of Human Services, Social Services Division, *Annual Report, 1985-86.*

TABLE 8-15

AFDC CASES, PERSONS, AND PAYMENTS BY MONTH, FY 1985-86

	Cases	Total Persons	Adults	Children	Payment
Average for Year	22,488	66,445	19,686	46,759	$4,041,386
July 1985	21,752	64,162	18,965	45,197	3,883,682
August 1985	21,729	64,264	18,947	45,317	3,867,522
September 1985	21,801	64,490	19,035	45,455	3,899,935
October 1985	22,002	65,117	19,208	45,909	3,935,690
November 1985	22,115	65,373	19,298	46,065	3,954,101
December 1985	22,605	66,817	19,774	47,043	4,044,609
January 1986	23,045	67,977	20,202	47,775	4,095,819
February 1986	23,094	68,218	20,278	47,940	4,103,311
March 1986	22,940	67,764	20,141	47,623	4,262,208
April 1986	23,051	68,092	20,238	47,854	4,183,444
May 1986	22,906	67,664	20,111	47,554	4,137,828
June 1986	22,819	67,407	20,035	47,372	4,128,486

Source: Arkansas Department of Human Services, Social Services Division, *Annual Report, 1985-86.*

TABLE 8-16

FAMILIES RECEIVING AFDC MONEY PAYMENTS, BY COUNTY, FY 1985-86

(Unduplicated Counts)

	Families	Adults	Children	Grant Amount
Arkansas	**32,446**	**34,420**	**81,209**	**$48,496,635**
Area 1 Total	3,439	4,243	9,372	4,080,477
Baxter	146	184	375	150,436
Benton	330	391	882	361,511
Boone	160	192	411	233,375
Carroll	105	126	247	89,016
Crawford	359	414	987	416,557
Franklin	104	116	272	122,948
Johnson	198	240	526	225,497
Logan	256	317	688	306,198
Madison	110	129	260	115,350
Marion	138	156	314	171,539
Newton	100	116	216	137,665
Searcy	67	71	145	94,805
Sebastian	501	659	1,659	546,778
Stone	141	182	381	202,742
Van Buren	123	188	380	167,567
Washington	601	762	1,629	738,493
Area 2 Total	7,357	7,721	17,638	10,726,080
Clay	343	379	757	429,758
Craighead	661	744	1,628	884,723
Crittenden	1,399	1,414	3,461	2,231,428
Cross	493	505	1,204	761,251
Fulton	90	113	217	118,817
Greene	403	472	938	524,827
Independence	343	367	751	406,316
Izard	113	132	274	132,302
Jackson	465	492	1,122	675,221
Lawrence	262	311	667	334,700
Mississippi	1,488	1,432	3,615	2,324,445
Poinsett	574	586	1,300	900,462
Randolph	174	177	387	233,006
Sharp	236	247	475	285,639
Woodruff	313	350	842	483,185
Area 3 Total	4,689	4,822	11,436	6,974,876
Calhoun	114	105	254	159,452
Columbia	517	523	1,201	889,657
Dallas	233	218	482	359,989
Hempstead	282	300	753	420,289
Howard	76	86	205	94,767
Lafayette	242	234	579	401,422
Little River	149	140	381	$ 232,338
Miller	617	686	1,636	928,227
Montgomery	49	77	149	62,842
Nevada	174	181	438	277,085
Ouachita	585	556	1,372	914,271
Pike	93	88	199	130,156
Polk	165	197	415	210,475
Scott	110	115	243	114,816
Sevier	127	129	285	152,328
Union	959	995	2,404	1,399,533
Yell	197	192	440	227,229
Area 4 Total	9,809	9,745	23,633	16,317,367
Arkansas	448	445	960	655,298
Ashley	446	435	1,025	696,222
Bradley	230	222	492	334,395
Chicot	770	806	2,095	1,412,320
Cleveland	113	109	248	145,894
Desha	613	584	1,473	1,005,818
Drew	301	338	714	416,482
Grant	73	78	169	74,302
Jefferson	2,294	2,251	5,305	3,817,899
Lee	724	727	1,770	1,207,777
Lincoln	279	266	640	455,188
Monroe	477	448	1,080	775,468
Phillips	1,852	1,874	4,842	3,363,036
St. Francis	1,189	1,162	2,820	1,957,268
Area 5 Total	7,152	7,889	19,130	10,397,835
Clark	259	276	589	385,043
Cleburne	100	142	312	129,462
Conway	319	340	784	444,403
Faulkner	332	376	813	399,354
Garland	608	701	1,554	771,298
Hot Spring	318	349	772	473,926
Lonoke	262	271	671	357,770
Perry	75	76	179	82,481
Pope	379	441	974	497,135
Prairie	122	129	311	189,826
Pulaski-South	2,273	2,397	6,330	3,596,929
Pulaski-North	1,262	1,366	3,674	2,034,645
Saline	326	386	836	397,051
White	517	639	1,331	638,512

Source: Department of Human Services, Social Services Division, *Annual Report, 1985-86.*

TABLE 8-17

AVERAGE MONTHLY EXPENDITURES FOR MEDICAID MEDICAL SERVICES, BY COUNTY, FY 1985-86

	Long-Term Care	Inpatient Hospital	Outpatient Hospital	Prescription Drugs	Other	Total
Arkansas	**$15,202,293**	**$7,497,448**	**$461,162**	**$3,497,448**	**$6,395,280**	**$32,970,111**
Area 1 Total	2,392,822	1,046,957	69,573	515,928	982,427	5,007,707
Baxter	102,283	79,037	2,976	19,777	38,751	242,824
Benton	273,803	106,510	5,482	54,551	88,729	529,075
Boone	133,056	65,100	4,915	30,494	53,960	287,525
Carroll	51,152	34,908	2,368	16,051	36,450	140,929
Crawford	160,151	94,598	7,565	47,587	92,965	402,866
Franklin	105,567	22,380	2,057	21,704	38,786	190,494
Johnson	166,721	89,068	3,780	27,712	51,645	338,926
Logan	635,691	51,013	4,852	35,765	59,990	787,311
Madison	36,019	17,189	1,712	18,146	22,389	95,455
Marion	30,255	28,328	3,087	12,422	23,680	97,772
Newton	26,708	19,918	1,385	15,373	26,098	89,482
Searcy	42,023	19,397	1,695	23,866	37,726	124,707
Sebastian	285,305	175,570	11,105	69,970	145,786	687,736
Stone	51,364	46,333	3,193	29,414	36,802	167,106
Van Buren	37,860	38,001	1,814	21,830	45,296	144,801
Washington	254,864	159,607	11,587	71,266	183,374	680,698
Area 2 Total	2,446,444	1,396,045	106,029	887,988	1,130,400	5,966,906
Clay	127,278	151,113	4,750	57,415	50,424	390,980
Craighead	622,015	98,857	9,350	104,567	114,045	948,834
Crittenden	164,949	174,909	2,211	95,416	178,469	635,754
Cross	158,248	101,284	6,476	46,503	68,441	380,952
Fulton	62,129	21,941	1,408	20,473	20,099	126,050
Greene	150,782	84,932	7,345	69,914	64,234	377,207
Independence	163,620	82,789	7,178	56,422	83,974	393,983
Izard	109,132	32,933	1,461	28,413	26,319	198,258
Jackson	149,902	168,949	10,218	69,189	84,764	483,022
Lawrence	143,474	67,542	6,434	47,292	60,469	325,211
Mississippi	243,126	174,508	10,299	123,089	168,990	720,012
Poinsett	131,262	89,687	6,965	77,527	107,570	413,011
Randolph	80,498	49,026	3,499	28,797	33,521	195,341
Sharp	78,990	34,646	3,122	25,788	29,485	172,031
Woodruff	61,039	62,929	5,513	37,183	39,596	206,260

- continued -

TABLE 8-17
AVERAGE MONTHLY EXPENDITURES FOR MEDICAID MEDICAL SERVICES, BY COUNTY, FY 1985-86 — Continued

	Long-Term Care	Inpatient Hospital	Outpatient Hospital	Prescription Drugs	Other	Total
Area 3 Total	$1,896,539	$ 956,863	$58,729	$564,930	$ 978,156	$4,455,217
Calhoun	42,821	15,254	725	10,851	13,460	83,111
Columbia	135,703	96,263	4,777	48,810	102,947	388,500
Dallas	118,248	23,830	2,800	24,326	41,410	210,614
Hempstead	100,516	49,333	2,812	29,672	89,921	272,254
Howard	185,660	36,150	3,065	24,424	46,721	296,020
Lafayette	57,727	35,425	2,133	23,863	42,447	161,595
Little River	75,012	37,528	2,223	18,135	42,227	175,125
Miller	128,251	164,515	7,135	46,171	106,715	452,787
Montgomery	32,921	18,231	997	41,250	17,719	111,118
Nevada	79,399	33,372	2,101	25,601	42,127	182,600
Ouachita	198,177	101,442	6,993	69,998	92,127	468,737
Pike	76,528	27,465	1,804	18,142	18,394	142,333
Polk	76,512	38,834	2,484	26,728	53,261	197,819
Scott	46,949	10,460	2,284	20,715	26,885	107,293
Sevier	104,876	26,834	1,360	21,228	39,115	193,413
Union	284,810	189,483	11,303	79,066	167,535	732,197
Yell	152,429	52,444	3,733	35,950	35,145	279,701
Area 4 Total	1,811,633	1,783,381	99,451	758,677	1,332,013	5,785,155
Arkansas	146,226	78,164	4,155	36,062	52,272	316,879
Ashley	180,914	81,000	4,709	52,556	75,606	394,785
Bradley	276,303	66,600	2,123	30,534	35,129	410,689
Chicot	57,491	109,957	7,917	64,334	90,297	329,996
Cleveland	35,338	17,289	1,167	11,719	16,984	82,497
Desha	116,286	88,058	5,669	45,903	81,789	337,705
Drew	64,513	48,370	3,551	30,368	52,431	199,233
Grant	57,133	22,033	1,177	16,512	22,170	119,025
Jefferson	355,237	511,290	22,569	134,487	315,335	1,338,918
Lee	85,760	170,979	9,623	46,609	95,649	408,620
Lincoln	95,715	54,846	2,804	29,559	51,566	234,490
Monroe	68,996	81,315	6,116	39,818	50,498	246,743
Phillips	162,397	318,374	16,450	139,335	239,494	876,050
St. Francis	109,324	135,106	11,421	80,881	152,793	489,525

· continued ·

TABLE 8-17
AVERAGE MONTHLY EXPENDITURES FOR MEDICAID MEDICAL SERVICES, BY COUNTY, FY 1985-86 — Continued

	Long-Term Care	Inpatient Hospital	Outpatient Hospital	Prescription Drugs	Other	Total
Area 5 Total	$6,654,855	$2,230,682	$127,380	$769,925	$1,972,284	$11,755,126
Clark	521,903	36,078	2,989	35,795	40,291	637,056
Cleburne	102,123	31,917	2,752	25,868	24,920	137,580
Conway	107,402	64,502	6,377	38,424	68,360	285,065
Faulkner	2,024,873	86,680	5,832	40,630	58,994	2,217,009
Garland	250,603	180,978	10,602	74,138	131,324	647,645
Hot Spring	119,732	69,085	4,133	33,160	53,633	279,743
Lonoke	294,388	70,797	4,503	52,420	76,477	498,585
Perry	32,772	29,870	1,734	13,920	27,856	106,152
Pope	189,382	95,934	6,071	64,042	86,436	441,865
Prairie	37,700	56,764	1,881	14,121	31,397	141,882
Pulaski	850,156	1,260,332	66,496	245,407	859,098	3,281,470
Saline	1,878,477	116,767	7,024	43,436	408,207	2,453,911
White	245,344	130,978	6,986	88,564	105,291	577,163

Source: Department of Human Services, Social Services Division, *Annual Report, 1985-86.*

TABLE 8-18

PERCENT OF POPULATION ELIGIBLE FOR MEDICAID MEDICAL SERVICES, BY COUNTY, FY 1985-86

	Total Medical Eligibles	Population[1]	Percent of Population
Arkansas	**232,631**	**2,285,513**	**10.2**
Area 1 Total	32,322	493,312	6.5
Baxter	1,442	27,409	5.3
Benton	3,322	78,115	4.2
Boone	1,771	26,067	6.8
Carroll	980	16,203	6.0
Crawford	2,958	36,892	8.0
Franklin	1,067	14,705	7.3
Johnson	1,747	17,423	10.0
Logan	2,335	20,144	11.6
Madison	971	11,373	8.5
Marion	977	11,334	8.6
Newton	934	7,756	12.0
Searcy	938	8,847	10.6
Sebastian	5,113	94,930	5.4
Stone	1,313	9,022	14.5
Van Buren	1,302	13,357	9.7
Washington	5,152	99,735	5.2
Area 2 Total	52,176	404,304	12.9
Clay	2,726	20,616	13.2
Craighead	5,542	63,218	8.8
Crittenden	8,471	49,097	17.2
Cross	3,159	20,434	15.5
Fulton	971	9,975	9.7
Greene	3,331	30,744	10.8
Independence	2,927	30,147	9.7
Izard	1,223	10,768	11.4
Jackson	3,296	21,646	15.2
Lawrence	2,487	18,447	13.5
Mississippi	8,794	59,517	14.8
Poinsett	3,942	27,032	14.6
Randolph	1,503	16,834	8.9
Sharp	1,596	14,607	10.9
Woodruff	2,208	11,222	19.7
Area 3 Total	33,608	309,811	10.8
Calhoun	704	6,079	11.6
Columbia	3,329	26,644	12.5
Dallas	1,442	10,515	13.7
Hempstead	2,170	23,635	9.2
Howard	1,115	13,459	8.3
Lafayette	1,623	10,213	15.9
Little River	1,221	13,952	8.7
Miller	4,119	37,766	10.9
Montgomery	626	7,771	8.1
Nevada	1,276	11,097	11.5
Ouachita	3,929	30,541	12.9
Pike	833	10,373	8.0
Polk	1,440	17,007	8.5
Scott	885	9,685	9.1
Sevier	1,017	14,060	7.2
Union	6,144	49,988	12.3
Yell	1,735	17,026	10.2
Area 4 Total	57,818	340,163	17.0
Arkansas	2,648	24,175	10.9
Ashley	3,026	26,538	11.4
Bradley	1,630	13,803	11.8
Chicot	4,535	17,793	25.5
Cleveland	777	7,868	9.9
Desha	3,467	19,760	17.5
Drew	2,078	17,910	11.6
Grant	704	13,008	5.4
Jefferson	12,637	90,718	13.9
Lee	4,345	15,539	28.0
Lincoln	1,821	13,369	13.6
Monroe	2,835	14,052	20.2
Phillips	10,354	34,772	29.8
St. Francis	6,961	30,858	22.6

- continued -

TABLE 8-18
PERCENT OF POPULATION ELIGIBLE FOR MEDICAID MEDICAL SERVICES, BY COUNTY, FY 1985-86 — Continued

	Total Medical Eligibles	Population[1]	Percent of Population
Area 5 Total	56,707	737,923	7.7
Clark	2,142	23,326	9.2
Cleburne	1,332	16,909	7.9
Conway	2,386	19,505	12.2
Faulkner	3,336	46,192	7.2
Garland	5,109	69,916	7.3
Hot Spring	2,239	26,819	8.4
Lonoke	2,568	34,518	7.4
Perry	738	7,266	10.2
Pope	3,438	39,003	8.8
Prairie	952	10,140	9.4
Pulaski-South	15,785	204,143	7.7
Pulaski-North	8,664	136,470	4.1
Saline	3,248	52,881	6.1
White	4,770	50,835	9.4

[1] Population is based on the 1980 census.

Source: Department of Human Services, Social Services Division, *Annual Report, 1985-86.*

TABLE 8-19

PARTICIPATION IN THE FOOD STAMP PROGRAM, BY COUNTY, FY 1985-86

	Unduplicated Cases	Unduplicated Persons	Total Coupons Issued[1]
			($000's)
Arkansas	**130,663**	**392,359**	**$119,833**
Area 1 Total	21,531	62,871	16,199
Baxter	1,068	3,078	776
Benton	1,675	5,079	1,044
Boone	1,471	3,997	1,085
Carroll	645	1,732	418
Crawford	1,666	5,323	1,339
Franklin	658	1,941	503
Johnson	1,164	3,476	847
Logan	1,320	4,000	1,023
Madison	684	2,058	541
Marion	642	2,032	568
Newton	777	2,257	733
Searcy	641	1,733	501
Sebastian	3,471	9,708	2,429
Stone	921	2,790	848
Van Buren	1,085	3,132	932
Washington	3,643	10,535	2,611
Area 2 Total	29,681	92,143	28,144
Clay	1,455	4,001	1,132
Craighead	3,336	9,820	2,976
Crittenden	3,707	13,900	4,687
Cross	1,745	6,079	1,919
Fulton	739	2,148	562
Greene	2,137	5,835	1,674
Independence	1,905	5,254	1,437
Izard	800	2,145	658
Jackson	1,682	4,839	1,479
Lawrence	1,578	4,402	1,258
Mississippi	4,824	16,026	4,937
Poinsett	2,597	7,592	2,348
Randolph	1,110	3,077	879
Sharp	1,087	3,260	1,017
Woodruff	1,179	3,765	1,181
Area 3 Total	18,553	53,766	16,424
Calhoun	361	1,124	321
Columbia	1,884	5,659	1,857
Dallas	746	2,171	637
Hempstead	1,237	3,433	1,130
Howard	473	1,354	351
Lafayette	800	2,549	875
Little River	724	2,136	688
Miller	2,092	6,233	2,025
Montgomery	580	1,723	498
Nevada	654	1,925	597
Ouachita	2,376	6,660	2,093
Pike	557	1,574	442
Polk	916	2,737	673
Scott	671	1,813	445
Sevier	660	1,912	513
Union	2,844	8,078	2,636
Yell	978	2,685	661
Area 4 Total	28,594	92,615	32,246
Arkansas	1,526	4,586	1,419
Ashley	1,300	4,177	1,284
Bradley	772	2,190	635
Chicot	1,833	1,407	2,289
Cleveland	475	1,334	369
Desha	1,611	5,581	1,913
Drew	1,325	3,801	1,122
Grant	537	1,514	325
Jefferson	6,863	20,992	7,519
Lee	2,149	7,334	2,636
Lincoln	969	3,267	1,013
Monroe	1,526	4,870	1,746
Phillips	4,674	16,242	6,326
St. Francis	3,034	10,320	3,649

- continued -

TABLE 8-19
PARTICIPATION IN THE FOOD STAMP PROGRAM, BY COUNTY, FY 1985-86 — Continued

	Unduplicated Cases	Unduplicated Persons	Total Coupons Issued[1] ($000's)
Area 5 Total	32,104	90,964	26,819
Clark	1,342	3,566	1,072
Cleburne	837	2,187	546
Conway	1,619	4,309	1,281
Faulkner	1,734	4,793	1,214
Garland	2,890	7,578	2,191
Hot Spring	1,491	4,118	1,255
Lonoke	1,136	3,260	801
Perry	495	1,510	381
Pope	2,160	6,097	1,558
Prairie	650	1,977	514
Pulaski-South	7,898	23,389	7,516
Pulaski-North	5,104	14,746	4,909
Saline	1,734	5,171	1,326
White	3,014	8,263	2,254

[1] Does not include adjustments due to cancellations.

Source: Department of Human Services, Social Services Division, *Annual Report, 1985-86.*

TABLE 8-20

NUMBER OF PERSONS REHABILITATED AND WHO RECEIVED SERVICES, BY COUNTY, 1984-85 AND 1985-86

	1984-85		1985-86	
	Number Rehabilitated	Number Received Services	Number Rehabilitated	Number Received Services
Arkansas	**3,201**	**18,730**	**3,007**	**19,646**
Counties:				
Arkansas	28	211	52	229
Ashley	31	154	30	156
Baxter	11	63	10	69
Benton	74	478	71	537
Boone	31	118	32	143
Bradley	15	86	26	110
Calhoun	4	43	8	43
Carroll	7	47	14	49
Chicot	24	105	30	118
Cark	21	265	38	344
Clay	14	118	16	110
Cleburne	20	88	13	85
Cleveland	27	133	22	153
Columbia	55	287	54	284
Conway	20	165	34	182
Craighead	44	435	31	455
Crawford	55	225	48	208
Crittenden	55	390	60	418
Cross	37	197	36	202
Dallas	10	101	12	118
Desha	30	127	33	139
Drew	46	140	31	142
Faulkner	60	357	65	331
Franklin	21	94	24	103
Fulton	7	35	9	31
Garland	127	954	124	1,027
Grant	51	233	52	236
Greene	30	192	23	166
Hempstead	50	302	52	321
Hot Spring	47	249	41	285
Howard	8	82	14	82
Independence	40	245	37	245
Izard	6	40	8	43
Jackson	34	114	21	111
Jefferson	144	684	137	740
Johnson	21	126	25	133
Lafayette	10	126	12	119
Lawrence	22	274	16	282
Lee	6	186	9	181
Lincoln	35	96	21	90
Little River	12	121	13	123
Logan	51	179	39	186
Lonoke	49	357	54	370
Madison	12	48	12	46
Marion	12	48	10	54
Miller	47	301	49	308
Mississippi	64	497	68	454
Monroe	16	178	26	176
Montgomery	12	60	13	69
Nevada	16	147	23	164
Newton	9	34	11	55
Ouachita	60	272	66	307
Perry	12	73	14	89
Phillips	44	497	14	555
Pike	6	85	11	110
Poinsett	48	380	23	451
Polk	17	67	29	90
Pope	48	225	57	227
Prairie	26	157	13	147
Pulaski	437	2,397	369	2,448
Randolph	13	166	15	182
St. Francis	64	478	71	554
Saline	18	45	15	55
Scott	9	32	7	33
Searcy	244	863	199	826
Sebastian	22	117	10	110
Sevier	13	60	9	66
Sharp	46	336	44	305
Stone	7	64	15	66
Union	114	557	101	578
Van Buren	17	133	17	128
Washington	139	718	95	848
White	48	301	42	311
Woodruff	18	149	19	116
Yell	41	151	32	146
Others	12	84	11	70

Source: Department of Human Services, Division of Rehabilitation Services, *Annual Report, 1985-86.*

TABLE 8-21

PERSONS SERVED BY THE WINTER HOME ENERGY ASSISTANCE PROGRAM, BY COUNTY, DECEMBER 1985—April 1986

	Number of Persons Served
Arkansas Total	**202,218**
Area 1 Total	25,723
Baxter	1,590
Benton	1,829
Boone	1,829
Carroll	627
Crawford	2,231
Franklin	876
Johnson	1,366
Logan	1,814
Madison	881
Marion	1,130
Newton	1,443
Searcy	1,115
Sebastian	3,873
Stone	1,729
Van Buren	1,678
Washington	1,712
Area 2 Total	52,284
Clay	2,694
Craighead	4,768
Crittenden	8,141
Cross	3,754
Fulton	1,151
Greene	2,792
Independence	2,978
Izard	1,239
Jackson	2,592
Lawrence	2,659
Mississippi	9,510
Poinsett	4,035
Randolph	1,904
Sharp	1,625
Woodruff	2,442
Area 3 Total	25,861
Calhoun	617
Columbia	2,968
Dallas	566
Hempstead	1,857
Howard	703
Lafayette	1,729
Little River	1,364
Miller	2,798
Montgomery	680
Nevada	1,046
Ouachita	2,890
Pike	754
Polk	1,142
Scott	874
Sevier	813
Union	3,854
Yell	1,206
Area 4 Total	57,272
Arkansas	2,612
Ashley	2,439
Bradley	1,430
Chicot	4,030
Cleveland	836
Desha	3,657
Drew	2,162
Grant	871
Jefferson	11,393
Lee	5,053
Lincoln	2,016
Monroe	2,634
Phillips	10,960
St. Francis	7,169
Area 5 Total	41,078
Clark	1,829
Cleburne	901
Conway	2,092
Faulkner	1,983
Garland	4,420
Hot Spring	2,294
Lonoke	1,496
Perry	869
Pope	2,347
Prairie	861
Pulaski	16,555
Saline	2,075
White	3,356

Source: Department of Human Services, Social Services Division, *Annual Report, 1985-86.*

Parks and Tourism

Page

Table 9- 1 — Estimates of the Impact of Travel and Tourism on the Arkansas Economy, 1977-1987 238
Table 9- 2 — Estimates of Travel Expenditures, by County, 1982-1987 239
Table 9- 3 — Estimates of Person-Trips, by County, 1982-1987 241
Table 9- 4 — Travel Impact Factors for Arkansas Counties, 1984 243
Table 9- 5 — Listing of State Parks, by Category 245
Table 9- 6 — Visits to Areas Administered by the National Park Service, Arkansas, 1981-1986 246
Table 9- 7 — Recreation Visits to National Park Areas, by State, 1980-1986 246
Table 9- 8 — Summary of State and Federal Park Facilities in PDD's Per 1,000 Population 247
Table 9- 9 — Summary of State and Federal Park Facilities in PDD's; Percent Arkansas State Parks Operated 248
Table 9-10 — Arkansas State Park Facilities, 1981 249
Table 9-11 — Arkansas Game and Fish Commission License Sales, 1983 and 1984 250
Table 9-12 — Deer Harvested, by County, 1980-81—1984-85 252
Table 9-13 — Wild Turkey and Black Bear Harvest, by County, Fall 1986 253
Table 9-14 — Fur Bearing Animal Harvest, by Region, 1986-87 253
Table 9-15 — Arkansas Game and Fish Commission Lakes 254

TABLE 9-1

ESTIMATE OF THE IMPACT OF TRAVEL AND TOURISM ON THE ECONOMY, 1977-1987

Year	1 Total Travel Expenditures ($1,000)	2 Travel Generated Payroll ($1,000)	3 Travel Generated Employment (Jobs)	4 Travel Generated Taxes: State ($1,000)	5 Travel Generated Taxes: Local ($1,000)	6 Visitors Person-Trips (Thousands of Persons)	7 Average Expenditure Per Person-Trip (Dollars)
1977	$1,057,362	$204,331	44,822	$46,910	$ 6,586	13,647	$ 77.48
1978	1,176,100	233,400	46,600	47,900	7,325	14,125	83.26
1979	1,261,261	240,134	44,661	50,891	7,528	13,560	93.01
1980	1,387,547	261,084	45,311	54,546	9,947	13,601	102.02
1981	1,506,379	280,084	45,557	57,654	12,607	13,710	109.87
1982	1,536,193	282,200	43,188	57,200	14,700	13,643	112.60
1983	1,582,268	291,137	44,557	58,544	15,823	13,779	144.83
1984	1,686,698	310,352	46,027	77,588	16,867	14,137	119.31
1985	1,781,153	327,732	46,948	81,933	17,812	14,420	123.52
1986	1,906,272	345,177	46,918	86,766	23,480	15,203	125.39
1987	2,000,000	356,000	47,000	91,000	24,630	15,463	129.34

Source: Arkansas Department of Parks and Tourism, *1987 Arkansas Travel and Tourism Report.*

TABLE 9-2
ESTIMATES OF TRAVEL EXPENDITURES, BY COUNTY, 1982-1987

	1982 ($1,000)	1983 ($1,000)	1984 ($1,000)	1985 ($1,000)	1986 ($1,000)	1987* ($1,000)
Arkansas	**$1,536,193**	**$1,582,268**	**$1,686,698**	**$1,781,153**	**$1,906,272**	**$2,000,000**
Counties:						
Arkansas	10,080	10,382	11,067	10,492	11,062	11,606
Ashley	8,803	9,067	9,665	9,725	8,150	8,551
Baxter	37,818	38,953	41,524	45,951	60,432	63,403
Benton	40,079	41,281	44,006	51,165	43,612	45,756
Boone	17,914	18,451	19,669	20,115	28,853	30,272
Bradley	4,351	4,482	4,778	4,298	2,176	2,283
Calhoun	842	867	924	851	466	489
Carroll	62,432	64,305	68,549	71,519	71,592	75,112
Chicot	7,687	7,918	8,441	7,022	4,406	4,623
Clark	30,556	31,473	33,550	32,357	28,298	29,689
Clay	2,234	2,301	2,453	2,231	3,479	3,650
Cleburne	27,212	28,028	29,878	37,274	34,154	35,833
Cleveland	79	81	86	84	791	830
Columbia	8,993	9,263	9,874	10,850	10,997	11,538
Conway	4,656	4,796	5,113	5,701	7,022	7,367
Craighead	34,937	35,985	38,360	40,082	36,304	38,089
Crawford	13,364	13,756	14,673	17,428	20,341	21,341
Crittenden	33,097	34,090	36,340	42,314	50,521	53,005
Cross	3,051	3,143	3,350	3,335	3,741	3,925
Dallas	1,866	1,922	2,049	2,124	2,855	2,995
Desha	5,945	6,123	6,527	5,928	9,022	9,466
Drew	7,290	7,509	8,005	7,326	7,699	8,078
Faulkner	25,011	25,761	27,461	23,574	27,000	28,328
Franklin	3,100	3,193	3,404	3,063	3,700	3,882
Fulton	3,883	3,999	4,263	4,381	5,410	5,676
Garland	177,214	182,530	194,577	216,391	206,997	217,175
Grant	472	486	518	532	1,304	1,368
Greene	5,527	5,693	6,069	6,470	3,607	3,784
Hempstead	19,479	20,063	21,387	19,992	16,376	17,181
Hot Spring	3,102	3,195	3,406	3,640	6,342	6,654
Howard	3,697	3,808	4,059	4,234	2,999	3,146
Independence	7,564	7,791	8,305	9,600	17,511	18,372
Izard	2,502	2,577	2,747	3,298	4,178	4,383
Jackson	8,753	9,016	9,611	10,023	6,904	7,243
Jefferson	28,111	28,954	30,865	34,931	41,431	43,468
Johnson	4,995	5,145	5,485	6,514	9,496	9,963
Lafayette	302	311	332	353	4,948	5,191

- continued -

TABLE 9-2
ESTIMATES OF TRAVEL EXPENDITURES, BY COUNTY, 1982-1987 — Continued

	1982 ($1,000)	1983 ($1,000)	1984 ($1,000)	1985 ($1,000)	1986 ($1,000)	1987* ($1,000)
Lawrence	$ 7,591	$ 7,819	$ 8,335	$ 8,692	$ 11,817	$ 12,398
Lee	1,566	1,613	1,719	1,482	1,047	1,098
Lincoln	790	814	868	996	1,059	1,111
Little River	2,984	3,074	3,277	3,417	5,259	5,518
Logan	1,836	1,891	2,016	2,195	2,826	2,965
Lonoke	12,167	12,532	13,359	13,933	17,013	17,849
Madison	1,406	1,448	1,544	1,403	1,573	1,650
Marion	6,842	7,047	7,512	8,469	13,909	14,593
Miller	69,282	71,360	76,070	74,461	62,928	66,022
Mississippi	41,513	42,758	45,580	44,792	44,297	46,475
Monroe	14,084	14,507	15,464	13,931	19,829	20,804
Montgomery	4,946	5,094	5,430	5,459	10,094	10,590
Nevada	7,557	7,784	8,298	7,384	5,026	5,273
Newton	1,711	1,762	1,878	1,912	3,287	3,449
Ouachita	14,802	15,246	16,252	16,722	20,358	21,359
Perry	124	128	136	142	2,554	2,680
Phillips	10,535	10,851	11,567	9,888	10,917	11,454
Pike	3,613	3,721	3,967	3,705	4,822	5,059
Poinsett	7,302	7,521	8,017	7,605	6,461	6,779
Polk	4,441	4,574	4,876	5,085	8,762	9,193
Pope	37,403	38,525	41,068	42,830	43,839	45,994
Prairie	520	536	571	488	555	582
Pulaski	315,493	324,958	346,405	361,268	419,005	439,607
Randolph	3,780	3,893	4,150	3,174	4,286	4,497
St. Francis	31,825	31,825	33,925	35,381	19,969	20,957
Saline	17,929	18,467	19,686	20,397	11,470	12,034
Scott	1,748	1,800	1,919	2,279	2,752	2,887
Searcy	2,269	2,337	2,491	2,329	1,773	1,860
Sebastian	88,629	91,288	97,313	119,002	116,853	122,598
Sevier	6,173	6,358	6,778	6,126	6,205	6,510
Sharp	3,035	3,126	3,332	3,149	6,746	7,078
Stone	33,714	34,725	37,017	38,606	42,612	44,707
Union	27,393	28,215	30,077	31,083	27,991	29,367
Van Buren	19,745	20,337	21,679	22,609	31,694	33,252
Washington	57,962	59,701	63,641	67,826	93,044	97,619
White	11,299	11,638	12,406	12,219	16,121	16,914
Woodruff	1,834	1,889	2,014	1,540	1,054	1,106
Yell	4,280	4,408	4,699	4,102	2,289	2,402

*Data for 1987 preliminary.

Note: Details may not add due to rounding.

Source: Arkansas Department of Tourism, *1987 Arkansas Travel and Tourism Report.*

TABLE 9-3
ESTIMATES OF PERSON-TRIPS, BY COUNTY, 1982-1987

	1982 (1,000)	1983 (1,000)	1984 (1,000)	1985 (1,000)	1986 (1,000)	1987* (1,000)
Arkansas	**13,643**	**13,779**	**14,137**	**14,420**	**15,203**	**15,463**
Counties:						
Arkansas	97	98	101	85	94	96
Ashley	84	85	87	79	68	69
Baxter	359	353	362	372	513	522
Benton	372	376	386	414	357	375
Boone	162	164	168	163	242	246
Bradley	34	34	35	35	17	18
Calhoun	10	10	10	7	4	4
Carroll	595	601	617	579	618	629
Chicot	67	68	70	57	37	38
Clark	288	291	299	262	243	247
Clay	12	12	12	18	27	27
Cleburne	255	258	265	302	284	289
Cleveland	1	1	1	1	6	6
Columbia	86	87	89	88	93	95
Conway	42	42	43	46	55	56
Craighead	317	321	329	324	305	310
Crawford	130	131	134	141	172	175
Crittenden	316	319	327	343	436	444
Cross	26	26	27	27	30	31
Dallas	12	12	12	17	24	24
Desha	57	58	60	48	75	76
Drew	66	67	69	59	65	67
Faulkner	231	234	240	191	223	226
Franklin	26	26	27	25	30	31
Fulton	43	43	44	35	44	45
Garland	1,622	1,639	1,682	1,752	1,695	1,724
Grant	4	4	4	4	10	11
Greene	56	57	58	52	28	28
Hempstead	187	189	194	162	139	141
Hot Spring	28	28	29	29	52	53
Howard	27	27	28	34	25	25
Independence	70	71	73	78	148	151
Izard	25	26	27	27	33	34
Jackson	83	83	85	81	58	59
Jefferson	250	253	260	283	347	353
Johnson	41	41	42	53	79	80
Lafayette	3	3	3	3	39	40

- continued -

TABLE 9-3
ESTIMATES OF PERSON-TRIPS, BY COUNTY, 1982-1987 — Continued

	1982 (1,000)	1983 (1,000)	1984 (1,000)	1985 (1,000)	1986 (1,000)	1987* (1,000)
Lawrence	68	69	71	70	100	102
Lee	14	14	14	12	8	8
Lincoln	13	13	13	8	8	9
Little River	29	29	30	28	39	39
Logan	13	13	13	18	23	23
Lonoke	114	115	118	113	144	147
Madison	14	14	14	11	13	13
Marion	58	59	61	69	108	110
Miller	652	659	676	603	546	556
Mississippi	376	380	390	363	378	384
Monroe	127	129	132	113	171	174
Montgomery	44	44	45	44	81	82
Nevada	72	73	75	60	40	41
Newton	13	13	13	15	27	27
Ouachita	135	136	140	135	174	177
Perry	1	1	1	1	20	21
Phillips	95	96	98	80	91	93
Pike	28	28	29	30	39	40
Poinsett	66	67	69	62	54	55
Polk	42	42	43	41	73	74
Pope	346	349	358	347	374	381
Prairie	5	5	5	4	4	5
Pulaski	2,446	2,471	2,535	2,925	2,778	2,825
Randolph	26	26	27	26	34	35
St. Francis	289	292	300	286	171	174
Saline	158	160	164	165	94	95
Scott	14	14	14	18	23	23
Searcy	14	14	14	19	14	14
Sebastian	784	793	814	963	938	954
Sevier	57	58	60	50	52	53
Sharp	28	28	29	25	54	55
Stone	320	324	332	313	366	373
Union	255	258	265	252	234	238
Van Buren	184	186	191	183	271	275
Washington	518	524	538	549	790	804
White	94	95	97	99	132	134
Woodruff	10	10	10	12	8	9
Yell	37	37	38	33	18	19

*Data for 1987 preliminary. **Note:** Details may not add due to rounding.

Source: Arkansas Department of Tourism, *1987 Arkansas Travel and Tourism Report.*

TABLE 9-4
TRAVEL IMPACT FACTORS BY COUNTY, 1984

	1 1984 Population (provisional)	2 1984 Per Capita Personal Income	3 1984 Travel Expenditure	4 Per Capita Travel Expenditure	5 Travel Impact Factor
Arkansas	**2,349,200**	**$ 9,734**	**$ 1,686,698**	**$ 718**	**7.4**
Counties:					
Arkansas	23,900	10,685	11,067,000	463	4.3
Ashley	26,600	8,766	9,665,000	363	4.1
Baxter	29,600	10,651	41,524,000	1,403	13.2
Benton	84,500	11,313	44,006,000	521	4.6
Boone	27,700	9,649	19,669,000	710	7.4
Bradley	13,500	8,447	4,778,000	354	4.2
Calhoun	6,200	7,328	924,000	149	2.0
Carroll	17,300	9,772	68,549,000	3,962	40.5
Chicot	18,000	6,730	8,441,000	469	7.0
Clark	23,200	8,839	33,550,000	1,446	16.4
Clay	20,000	8,497	2,453,000	123	1.4
Cleburne	18,700	9,092	29,878,000	1,598	17.6
Cleveland	8,100	8,147	86,000	11	0.1
Columbia	27,300	9,984	9,874,000	362	3.6
Conway	19,500	9,154	5,113,000	262	2.9
Craighead	63,500	9,796	38,360,000	604	6.2
Crawford	39,500	8,185	14,673,000	371	4.5
Crittenden	50,100	8,430	36,340,000	725	8.6
Cross	20,700	7,909	3,350,000	162	2.0
Dallas	10,900	8,295	2,049,000	188	2.3
Desha	19,700	7,940	6,527,000	331	4.2
Drew	18,000	7,594	8,005,000	445	5.9
Faulkner	49,800	10,000	27,461,000	551	5.5
Franklin	15,400	8,589	3,404,000	221	2.6
Fulton	10,400	5,903	4,263,000	410	6.9
Garland	74,000	10,756	194,577,000	2,629	24.4
Grant	13,200	9,240	518,000	39	0.4
Greene	31,300	8,730	6,069,000	194	2.2
Hempstead	23,600	9,132	21,387,000	906	9.9
Hot Spring	27,200	9,465	3,406,000	125	1.3
Howard	13,600	11,698	4,059,000	298	2.6
Independence	32,100	9,228	8,305,000	259	2.8
Izard	11,000	8,725	2,747,000	250	2.9
Jackson	21,500	8,296	9,611,000	447	5.4
Jefferson	90,600	9,550	30,865,000	341	3.6
Johnson	18,300	8,498	5,485,000	300	3.5
Lafayette	10,100	8,209	332,000	33	0.4

- continued -

TABLE 9-4
TRAVEL IMPACT FACTORS BY COUNTY, 1984 — Continued

	1 1984 Population (provisional)	2 1984 Per Capita Personal Income	3 1984 Travel Expenditure	4 Per Capita Travel Expenditure	5 Travel Impact Factor
Lawrence	18,500	8,828	8,335,000	451	5.1
Lee	15,400	6,452	1,719,000	112	1.7
Lincoln	13,100	6,834	868,000	66	1.0
Little River	14,100	8,655	3,277,000	232	2.7
Logan	20,600	8,146	2,016,000	98	1.2
Lonoke	36,700	9,222	13,359,000	364	3.9
Madison	11,800	8,400	1,544,000	131	1.6
Marion	12,400	7,991	7,512,000	606	7.6
Miller	39,300	9,301	76,070,000	1,936	20.8
Mississippi	59,300	8,957	45,580,000	769	8.6
Monroe	13,500	7,279	15,646,000	1,145	15.7
Montgomery	7,800	7,962	5,430,000	696	8.7
Nevada	11,000	8,475	8,298,000	754	8.9
Newton	8,100	5,937	1,878,000	232	3.9
Ouachita	32,900	9,226	16,252,000	494	5.4
Perry	7,800	7,530	136,000	17	0.2
Phillips	33,900	6,940	11,567,000	341	4.9
Pike	10,100	8,555	3,967,000	393	4.6
Poinsett	26,200	8,188	8,017,000	306	3.7
Polk	17,400	7,924	4,876,000	280	3.5
Pope	41,700	9,164	41,068,000	985	10.7
Prairie	10,100	8,373	571,000	57	0.7
Pulaski	350,600	12,630	346,405,000	988	7.8
Randolph	16,400	7,488	4,150,000	253	3.4
St. Francis	31,400	7,874	33,925,000	1,080	13.7
Saline	55,700	9,987	19,686,000	353	3.5
Scott	9,900	8,649	1,919,000	194	2.2
Searcy	8,900	5,946	2,491,000	280	4.7
Sebastian	97,400	11,190	97,313,000	999	8.9
Sevier	14,400	9,180	6,778,000	471	5.1
Sharp	15,500	7,948	3,332,000	215	2.7
Stone	9,600	6,655	37,017,000	3,856	57.9
Union	49,200	11,767	30,077,000	611	5.2
Van Buren	14,700	7,313	21,679,000	1,475	20.2
Washington	104,100	10,085	63,641,000	611	6.1
White	52,500	8,699	12,406,00	236	2.7
Woodruff	10,700	8,884	2,014,000	188	2.1
Yell	17,900	8,692	4,699,000	263	3.0

Note: Column 4 = Column 3/Column 1. Column 5 = (Column 4/Column 2) x 100.

Source: Arkansas Department of Parks and Tourism, *1987 Arkansas Travel and Tourism Report.*

TABLE 9-5

LISTING OF STATE PARKS, BY CATEGORY

Category	Category
Natural Parks:	
Total Acreage: 34,699.72	Percent Total State Park Lands: 81.82%
Beaver Lake	Mammoth Spring
Cane Creek	Mt. Nebo
Crater of Diamonds	Petit Jean
Devils Den	Pinnacle Mountain
Lake Catherine	Queen Wilhelmina
Logoly	Village Creek
Recreation Areas:	
Total Acreage: 6,267.64	Percent Total State Park Lands: 14.78%
Bull Shoals	Lake Ouachita
Crowley's Ridge	Lake Poinsett
Daisy	Millwood Lake
DeGray	Mississippi River
Lake Charles	Moro Bay
Lake Chicot	White Oak Lake
Lake Dardanelle	Withrow Springs
Lake Ft. Smith	Woolly Hollow
Lake Frierson	
Historical/Cultural Sites:	
Total Acreage: 1,412.95	Percent Total State Park Lands: 3.6%
Conway Cemetery	Old Washington
Herman Davis	Ozark Folk Center
Jacksonport	Parkin Mound
Louisiana Purchase	Poison Springs
Mark's Mill	Prairie Grove
Old Davidsonville	Toltec Mounds
Museums:	
Total Acreage: 6.22	
Hampson	
Powhatan Courthouse	

Source: Arkansas Department of Parks and Tourism, *Arkansas State Parks Plan, 1981.*

TABLE 9-6

VISITS TO AREAS ADMINISTERED BY THE NATIONAL PARK SERVICE, 1981-1986

Place	1981	1982	1983	1984	1985	1986
Arkansas Post National Memorial	53.5	58.3	55.4	58.3	55.1	60.3
Buffalo National River	580.1	606.9	655.8	510.0	761.1	972.5
Fort Smith National Historial Site	136.8	129.0	118.7	121.6	138.4	160.0
Hot Springs National Park	5,302.0	5,039.8	5,209.2	5,417.1	5,237.6	5,613.9
Pea Ridge National Military Park	105.1	105.3	113.9	124.3	118.6	131.2

Source: United States Department of the Interior, National Park Service, *National Park Statistical Abstract, 1986.*

TABLE 9-7

RECREATION VISITS TO NATIONAL PARK AREAS, BY STATE, 1980-1986

(In Thousands)

State	1980	1981	1982	1983	1984	1985	1986
Alabama	819.5	913.0	935.9	1,056.4	1,123.9	1,086.0	1,189.9
Arkansas	1,997.0	2,053.4	1,915.2	2,103.8	1,886.0	2,186.0	2,499.1
Florida	5,057.9	5,800.7	6,044.1	6,565.8	8,165.4	11,406.6	10,032.8
Georgia	2,983.5	2,777.1	3,053.2	3,780.2	3,786.8	4,429.6	4,914.2
Kentucky	2,220.5	2,081.6	2,477.4	2,473.0	2,479.3	2,502.5	2,715.9
Louisiana	271.2	375.9	377.2	535.2	849.0	713.9	838.9
Mississippi	9,817.0	10,281.2	10,157.2	11,702.8	13,056.2	13,221.4	14,086.5
Missouri	3,492.9	3,779.1	4,563.4	4,529.4	3,445.5	3,927.8	4,195.3
North Carolina	14,621.5	14,831.1	15,298.4	15,986.2	15,695.6	17,083.9	17,715.3
Oklahoma	1,927.0	1,697.7	2,094.3	2,238.5	2,026.7	2,129.5	1,983.8
South Carolina	484.1	495.0	486.3	526.7	565.4	584.6	651.5
Tennessee	7,197.3	7,123.9	6,945.9	7,443.1	7,527.3	7,987.8	8,590.2
Texas	4,170.7	3,968.2	4,747.8	4,664.8	4,802.0	4,539.7	4,573.2
Virginia	25,238.2	29,927.5	30,519.4	23,112.8	23,394.8	24,614.5	24,967.0
West Virginia	736.1	916.3	1,045.8	971.4	1,274.8	1,200.8	1,595.6

Source: United States Department of the Interior, National Park Service, *National Park Statistical Abstract, 1986.*

TABLE 9-8

SUMMARY OF STATE AND FEDERAL PARK FACILITIES IN PDD's PER 1,000 POPULATION

Region/ Population	Acres Land	Acres Open Water	Number Tent Campsites	Number R/V Campsites	Number Picnic Tables	Number Picnic Shelters	Miles Hiking Nature Trail	Holes of Golf	Number Baseball Softball Fields	Number Tot Lots	Number Tennis Courts	Sq. Ft. Swimming Pools	Number Swimming Beaches	Boat Launch Ramps
East Arkansas (388,479)	350.12	43.39	1.08	0.76	0.98	0.03	0.07	-	0.01	0.03	0.02	51.48	0.01	0.16
Southeast Arkansas (244,657)	1,093.58	202.99	4.36	3.58	2.64	0.09	0.41	0.11	0.01	0.04	0.02	15.53	0.04	0.34
White River (188,334)	826.12	138.64	7.33	7.69	1.79	0.15	0.44	-	0.01	0.03	-	6.11	0.13	0.31
Central Arkansas (496,608)	882.35	174.51	14.19	3.52	2.13	0.41	0.46	0.05	0.01	0.03	0.03	22.93	0.05	0.15
West Central Arkansas (237,841)	5,083.65	885.57	12.60	13.24	8.14	0.34	1.52	0.11	0.02	0.07	0.08	68.05	0.19	0.64
Northwest Arkansas (285,716)	4,713.33	472.31	7.84	8.50	3.04	0.26	0.60	-	0.01	0.05	0.01	47.95	0.12	0.39
West Arkansas (193,052)	4,926.56	173.59	3.33	3.54	3.74	0.18	0.76	-	0.01	0.02	0.01	65.66	0.04	0.18
Southwest Arkansas (246,507)	667.67	152.95	1.78	2.27	0.67	0.01	0.02	-	-	0.01	-	-	0.01	0.17

Source: Arkansas Department of Parks and Tourism, *Arkansas State Parks Plan, 1981.*

TABLE 9-9

SUMMARY OF STATE AND FEDERAL PARK FACILITIES IN PDD's; PERCENT OF PARKS OPERATED

Region/ Percent	Acres Land	Acres Open Water	Number Tent Campsites	Number R/V Campsites	Number Picnic Tables	Number Picnic Shelters	Miles Hiking Nature Trails	Number Baseball Softball Fields	Number Tot Lots	Number Tennis Courts	Sq. Ft. Swimming Pools	Number Swimming Beaches	Boat Launch Ramps
East Arkansas	136,013	16,855	418	295	383	12	27.1	5	11	7	20,000	4	63
(Percent)	(5.9)	(1.1)	(57.4)	(73.6)	(88.5)	(91.7)	(37.2)	(60.0)	(54.5)	(85.7)	(100.0)	(75.0)	(12.7)
Southeast Arkansas	267,563	49,666	1,067	877	646	22	99.4	3	10	5	3,800	10	83
(Percent)	(2.7)	(0.1)	(18.1)	(23.1)	(32.8)	(22.7)	(15.6)	(0)	(40.0)	(40.0)	(21.1)	(20.0)	(8.4)
White River	155,587	26,111	1,380	1,448	337	29	83.7	2	6	-	1,150	25	58
(Percent)	(2.0)	(0.3)	(1.5)	(1.4)	(26.7)	(13.8)	(78.9)	(50.0)	(33.3)	-	(100.0)	(4.0)	(5.2)
Central Arkansas	438,182	86,665	7,047	1,750	1,060	204	226.4	5	13	13	11,385	24	73
(Percent)	(2.0)	(0.1)	(6.2)	(28.8)	(33.5)	(4.4)	(14.1)	(20.0)	(46.2)	(30.8)	(56.1)	(20.8)	(21.9)
West Central Arkansas	1,209,100	210,624	2,997	3,150	1,936	80	360.8	5	17	18	16,185	45	153
(Percent)	(1.2)	(0.1)	(17.0)	(21.1)	(20.0)	(13.7)	(9.9)	(40.0)	(35.3)	(33.3)	(50.6)	(11.1)	(11.1)
Northwest Arkansas	1,346,674	134,946	2,239	2,428	870	73	170.3	2	14	2	12,675	35	111
(Percent)	(1.0)	(0.0)	(4.1)	(7.3)	(13.7)	(9.6)	(17.6)	(50.0)	(28.6)	(100.0)	(100.0)	(0)	(1.8)
West Arkansas	951,083	33,512	643	684	723	35	146.6	1	5	2	12,675	7	34
(Percent)	(0.1)	(0.0)	(17.6)	(18.7)	(20.2)	(14.3)	(17.0)	(100.0)	(60.0)	(100.0)	(100.0)	(0.0)	(2.9)
Southwest Arkansas	164,586	37,703	440	560	165	3	42.5	-	1	-	-	2	42
(Percent)	(1.4)	(0.2)	(11.8)	(30.7)	(56.9)	(66.6)	(82.4)	-	(100.0)	-	-	(100.0)	(5.0)

Note: Numbers in parentheses are the percent of facilities operated by Arkansas State Parks.

Source: Arkansas Department of Parks and Tourism, *Arkansas State Parks Plan, 1981.*

TABLE 9-10

STATE PARK FACILITIES,* 1981

Area	Acres Land	Acres Open Water	Number Campsites Tent	Number Campsites Trailer/RV	Number Picnic Tables	Number Picnic Shelters	Miles Hiking Nature Trails	Holes of Golf	Number Baseball Softball Fields	Number Tot Lots	Number Tennis Courts	Sq. Ft. Swimming Pools	Number Swimming Beaches	Stream Access Points
Arkansas	**43,075**	**310**	**1,046**	**1,375**	**192**	**34**	**77.3**	**18**	**9**	**20**	**16**	**51,325**	**10**	**29**
East Arkansas	8,082	181	248	203	319	11	-	-	3	6	6	20,000	4	7
Southeast Arkansas	7,286	36	220	330	267	7	-	18	-	4	2	800	3	9
White River	3,170	75	20	20	89	3	-	-	1	2	-	1,152	1	3
Central Arkansas	9,802	114	437	504	354	9	-	18	1	5	4	6,385	6	16
West Central Arkansas	15,064	74	599	675	387	12	-	18	1	5	4	8,185	5	18
Northwest Arkansas	14,507	11	80	192	159	8	-	-	4	5	6	16,975	-	2
West Arkansas	1,992	11	77	128	146	5	-	-	1	4	2	12,675	-	1
Southwest Arkansas	2,513	67	62	162	94	2	-	-	1	-	-	1	3	-

*Due to overlap of draw zones, PDD supply figures do not sum to the statewide totals.

Source: Arkansas Department of Parks and Tourism, *1981 State Park Facility Inventory*.

TABLE 9-11

ARKANSAS GAME AND FISH COMMISSION LICENSE SALES, 1983 AND 1984

	Year Ended			
	June 30, 1984		June 30, 1983	
Type	Quantity	Amount	Quantity	Amount
Resident Fish	413,788	$3,872,161.70	455,634	$3,208,858.80
Nonresident Annual Fish	46,890	703,447.00	48,174	722,762.40
Nonresident Trip Fish	32,650	326,520.80	38,033	380,322.40
Nonresident Short Trip	43,097	310,313.70	74,675	537,679.80
Trip Fish	43,831	206,024.90	0	0
Trout Permit	100,873	272,452.20	103,380	279,208.80
Resident Sportsman Permit	127,502	2,104,666.75	0	0
Resident Hunt	164,730	1,641,814.90	304,584	2,193,241.20
Nonresident Big Game	7,610	763,655.00	0	0
Basic Nonresident Hunt	6,827	239,182.00	17,474	612,014.50
Nonresident Deer Tags	691	25,320.50	9,463	335,392.50
Resident Turkey Tags	1,084	5,420.00	23,084	115,566.00
Nonresident Turkey Tags	(126)	(4,615.50)	957	39,010.50
Nonresident Archery	(291)	(5,820.00	826	16,558.25
Archery Permit	488	3.592.80	24,500	176,007.60
Muzzle-Loading Permit	2,809	27,247.30	43,561	422,697.40
Nonresident Trip Small Game	6,807	136,877.00	10,373	155,687.00
Dog Tags	141,642	31,753.10	142,288	313,191.40
Waterfowl Stamp	46,451	232,706.00	52,206	261,588.00
Waterfowl Stamp Collector's Sheets	8,654	44,066.00	21,704	109,060.50
Resident Fur Taker	884	8,574.80	17,721	172,610.10
Nonresident Fur Taker	76	3,800.00	94	4,700.00
Guide License	671	6,710.00	708	7,080.00
Trot Line	4,769	9,538.00	4,696	9,392.00
Hoop Net	8,076	32,304.00	8,585	34,340.00
Minnow Seine	33	165.00	14	70.00
Resident Minnow Dealer	503	5,030.00	475	4,750.00
Nonresident Minnow Dealer	1	200.00	3	600.00
Fiddler and Slap Trap	3,168	39,600.00	3,180	39,750.00
Seines and Nets Short	4,539	68,085.00	5,433	81,495.00
Commercial Fishing Permit	763	38,150.00	924	46,200.00
Resident Shell Taker	109	545.00	143	715.00
Nonresident Shell Taker	9	225.00	2	50.00
Shell Buyer	6	300.00	2	100.00
Boat Dock-Commercial	22	200.00	27	270.00
Boat Rental-Commercial	341	341.00	457	457.00
Boat Dock-Commercial (User Fee)	7	700.00	5	500.00
Boat Rental-Commercial (User Fee)	188	376.00	145	290.00
Joint Boat House-Private	2	20.00	1	10.00

- continued -

TABLE 9-11
ARKANSAS GAME AND FISH COMMISSION LICENSE SALES, 1983 AND 1984 — Continued

Type	Year Ended			
	June 30, 1984		June 30, 1983	
	Quantity	Amount	Quantity	Amount
Boat House-Private	10	$ 50.00	16	$ 80.00
Boat Dock-Private	32	160.00	21	105.00
Resident Fur Dealer	125	6,250.00	142	7,100.00
Nonresident Fur Dealer	28	2,800.00	40	4,000.00
Commercial Game Breeder	80	2,000.00	88	2,200.00
Commercial Quail Permit	26	650.00	20	500.00
Fish Farmer	277	6,925.00	277	6,925.00
Bullfrog Permit	55	1,375.00	56	1,400.00
Put and Take Pay Lakes (Less 100 Acres)	10	1,000.00	15	1,500.00
Put and Take Pay Lakes (Over 100 Acres)	1	200.00	1	200.00
Nonresident Turtle Permit	6	1,200.00	5	1,000.00
Commercial Shooting Resort	16	2,400.00	10	1,500.00
Resident Lifetime Hunting and Fishing Licenses	7,817	54,719.00	8,067	56,469.00
Resident Lifetime Hunting Licenses	125	437.50	129	451.50
Resident Lifetime Fishing Licenses	5,391	18,868.50	5,456	19,096.00
Special Hunting Permits-Antlerless Deer	475	2,375.00	212	1,060.00
Special Fishing Permits	20	100.00	20	100.00
Special Hunting Permits (Bear) Resident	0	0	949	9,490.00
Special Hunting Permits (Bear) Nonresident	15	225.00	20	2,000.00
Waterfowl Guide Permit	2	200.00	5	500.00
Halowell Waterfowl Hunt	309	3,090.00	377	3,770.00
Total License Sales	**1,235,063**	**11,536,694.95**	**1,419,457**	**10,401,672.65**

Source: Arkansas Game and Fish Commission, *Final Report for June 30, 1984.*

TABLE 9-12

DEER HARVESTED, BY COUNTY, 1980-81—1984-85

	1980-81	1981-82	1982-83	1983-84	1984-85
Arkansas	**45,202**	**41,567**	**35,051**	**42,709**	**66,039**
Counties:					
Arkansas	1,937	1,789	1,962	1,300	2,065
Ashley	1,687	1,742	563	1,556	2,233
Baxter	397	492	297	275	391
Benton	508	473	350	417	699
Boone	56	91	90	111	128
Bradley	2,044	1,672	946	1,679	2,275
Calhoun	1,761	1,502	1,330	1,417	2,224
Carroll	398	322	279	263	453
Chicot	325	331	120	205	210
Clark	1,606	1,380	1,488	1,248	2,751
Clay	35	35	0	0	21
Cleburne	129	137	142	167	171
Cleveland	2,202	1,864	1,415	2,095	3,492
Columbia	1,036	898	942	1,256	1,551
Conway	209	155	186	236	340
Craighead	6	4	0	0	0
Crawford	334	355	244	313	519
Crittenden	78	73	53	66	108
Cross	5	3	0	0	4
Dallas	2,037	2,193	1,851	2,385	3,748
Desha	1,195	1,459	1,103	1,404	1,157
Drew	2,031	2,200	981	2,100	3,217
Faulkner	78	75	68	89	62
Franklin	511	399	208	346	487
Fulton	903	880	562	563	881
Garland	108	95	100	105	205
Grant	1,119	1,189	862	1,259	3,027
Greene	21	54	0	0	40
Hempstead	1,134	1,005	1,094	1,305	1,908
Hot Spring	252	284	308	326	524
Howard	517	509	670	657	1,187
Independence	350	304	291	301	421
Izard	988	858	501	558	916
Jackson	17	14	13	7	26
Jefferson	620	529	511	559	1,639
Johnson	891	495	482	574	751
Lafayette	471	445	480	688	799
Lawrence	219	207	261	202	236
Lee	210	205	165	258	354
Lincoln	735	780	610	1,012	1,565
Little River	198	249	275	363	458
Logan	635	313	289	319	524
Lonoke	90	93	104	157	292
Madison	725	693	508	604	974
Marion	186	220	198	177	238
Miller	274	263	275	327	411
Mississippi	2	5	0	2	18
Monroe	867	853	631	656	784
Montgomery	279	137	157	190	243
Nevada	1,553	1,470	1,311	1,801	2,575
Newton	277	247	294	209	323
Ouachita	1,802	1,720	1,475	2,014	3,060
Perry	105	132	156	132	129
Phillips	283	231	266	282	405
Pike	730	561	655	765	1,183
Poinsett	17	26	0	0	62
Polk	322	266	335	322	494
Pope	645	310	309	394	693
Prairie	543	338	490	461	1,649
Pulaski	133	65	109	127	42
Randolph	315	285	574	290	343
St. Francis	37	34	26	32	80
Saline	195	163	200	210	246
Scott	206	181	210	266	269
Searcy	88	116	107	120	139
Sebastian	326	313	420	278	611
Sevier	208	259	309	359	380
Sharp	1,113	870	722	717	1,098
Stone	284	221	214	241	269
Union	1,620	1,895	1,600	1,900	2,580
Van Buren	705	450	424	501	700
Washington	494	455	290	335	600
White	279	211	292	319	483
Woodruff	128	123	190	185	340
Yell	423	350	238	352	559

Source: Arkansas Game and Fish Commission, *Administrative Report on Deer Harvested for Year 1980-81 through 1984-85.*

TABLE 9-13

WILD TURKEY AND BLACK BEAR HARVEST, BY COUNTY, FALL 1986

County	Wild Turkey	Black Bear
Franklin	22	-
Garland	30	-
Johnson	65	1
Lee	7	-
Logan	63	-
Montgomery	112	-
Newton	49	-
Perry	52	-
Polk	95	-
Pope	65	9
Saline	49	-
Scott	91	1
Searcy	28	-
Van Buren	72	1
Yell	124	1
Totals	**928**	**13**

Source: Arkansas Game and Fish Commission, *1986 Fall Wild Turkey Harvest* and *1986 Black Bear Harvest*.

TABLE 9-14

FURBEARING ANIMAL HARVEST, BY REGION, 1986-87

Region	Raccoon	Opossum	Muskrat	Mink	Beaver	Gray Fox	Coyote	Bobcat	Others
Delta	55,737	12,508	17,846	10,787	3,962	252	165	368	680
Ozark Mountain	33,161	21,484	4,452	2,944	2,117	3,105	593	452	187
Ouachita Mountain	25,892	7,353	1,498	1,769	1,545	1,143	190	556	140
Gulf Coastal Plain	48,656	7,545	211	1,854	2,331	1,285	142	622	865
Total*	**167,458**	**50,183**	**25,502**	**18,220**	**10,527**	**5,911**	**1,129**	**2,067**	**1,908**

*Includes pelts of unknown origin and late returns.

Source: Arkansas Game and Fish Commission, *1986-87 Furbearing Animal Harvest*.

TABLE 9-15

ARKANSAS GAME AND FISH COMMISSION LAKES

Lake Name	County	Area (Acres)	Capacity (Acre-Foot)
MAN-MADE LAKES			
1. Holowell Reservoir	Arkansas	630	2,835
2. Crystal Lake	Benton	60	1,020
3. Tri-County Lake	Calhoun	280	1,960
4. Lake Ashbaugh	Clay	500	2,500
5. Lake Overcup	Conway	1,200	4,800
6. Lake Conway	Faulkner	6,700	40,200
7. Cox Creek Lake	Grant	300	1,800
8. Lake Frierson	Greene	335	2,570
9. Bois D'Ark	Hempstead	750	3,000
10. Lake Pine Bluff	Jefferson	500	4,000
11. Horsehead Lake	Johnson	100	1,600
12. Lake Charles	Lawrence	645	7,740
13. Hindsville Lake	Madison	40	320
14. Mallard Lake	Mississippi	300	2,400
15. Lake Green Lee	Monroe	320	2,560
16. Lower White Oak Lake	Ouachita	1,645	13,160
17. Upper White Oak Lake	Ouachita	1,031	8,248
18. Harris Brake	Perry	1,300	15,600
19. Lake Poinsett	Poinsett	550	16,296
20. Lake Hogue	Poinsett	280	1,220
21. Lake Wilhelmina	Polk	324	3,240
22. Lake Atkins	Pope	750	3,760
23. Lake Des Arc	Prairie	350	2,100
24. Lake Hinkle	Scott	1,000	15,000
25. Sugar Loaf Lake	Sebastian	250	3,000
26. Calion Lake	Union	640	3,840
27. No Name Pond	Van Buren	8	24
28. Lake Elmdale	Washington	180	3,000
29. Bobb Kidd Lake	Washington	200	4,018
30. White County Lake	White	245	17,200
31. Kingfisher Lake	Yell	37	200
Subtotal		21,450	189,211

Lake Name	County	Area (Acres)	Capacity (Acre-Foot)
NATURAL LAKES			
32. Big Cypress Lake	Arkansas	150	450
33. Cox Cypress Lake	Arkansas	48	192
34. Lake Grampus	Ashley	200	1,200
35. Wilson Brake	Ashley	180	1,260
36. Pemiscot Lake	Cross	50	300
37. Seven Devils	Drew	150	300
38. Lake Wallace	Drew	247	1,235
39. Arkansas Game and Fish Commission	Jefferson	60	240
40. Tucker Bay	Lawrence	60	240
41. Shirley Bay	Lawrence	75	300
42. Arkansas Game and Fish Commission	Lawrence	41	123
43. Mercer Bayou	Miller	325	1,000
44. Alligator Lake	Miller	12	36
45. Pinhook Lake	Miller	10	30
46. Snaggy Lake	Miller	15	45
47. Snake Lake	Miller	20	60
48. Long Slough	Miller	50	200
49. Heifer Lake	Monroe	5	30
50. Hickson Lake	Monroe	30	180
51. Arkansas Game and Fish Commission	Monroe	500	2,500
52. Moore's Lake	Prairie	15	75
53. Webb Lake	Prairie	10	50
54. Burnt Lake	St. Francis	240	1,200
55. Willow Pond	White	13	65
56. Little Hurricane Lake	White	5	30
57. Big Hurricane Lake	White	35	150
58. Big Bell Lake	White	13	78
59. Whirl Lake	White	16	48
60. Honey Lake	White	10	50
61. Mallard Lake	White	14	42
62. Pullen Pond	Yell	130	3,000
63. Keeland Lake	Yell	37	260
Subtotal		2,766	14,969
Total		**24,216**	**204,180**

Source: Arkansas Game and Fish Commission, *Arkansas State Water Plan, 1981.*

Communications

Page

Table 10-1 — Percent Occupied Housing Units Without a Telephone, by County, Arkansas, 1980 258
Table 10-2 — Telephone Companies in Arkansas, Operating Revenues, and Number of Lines, 1985 259
Table 10-3 — Arkansas Radio Stations, by City, 1986 260
Table 10-4 — Commercial and Public Television Stations in Arkansas, 1986 261
Table 10-5 — Radio and TV Stations, by State, 1986 262
Table 10-6 — Cable TV Systems in Arkansas, by City, 1986 263
Table 10-7 — Newspapers in Arkansas, by County, 1987 268
Table 10-8 — Morning and Evening Newspapers, by State, 1986 270
Table 10-9 — Arkansas Magazines and Other Publications, 1987 271

TABLE 10-1

PERCENT OCCUPIED HOUSING UNITS WITHOUT A TELEPHONE, BY COUNTY, 1980

	Percent		Percent
Arkansas	12.5	Lawrence	16.0
Counties:		Lee	22.4
Arkansas	15.3	Lincoln	18.4
Ashley	13.4	Little River	21.2
Baxter	6.1	Logan	15.6
Benton	9.7	Lonoke	18.1
Boone	11.1	Madison	12.4
Bradley	14.7	Marion	12.5
Calhoun	12.9	Miller	12.4
Carroll	10.6	Mississippi	17.5
Chicot	21.5	Monroe	15.6
Clark	11.2	Montgomery	14.9
Clay	22.8	Nevada	18.0
Cleburne	13.7	Newton	15.1
Cleveland	14.3	Ouachita	10.0
Columbia	14.6	Perry	13.8
Conway	12.1	Phillips	20.3
Craighead	10.2	Pike	14.2
Crawford	14.8	Poinsett	16.6
Crittenden	15.4	Polk	11.7
Cross	16.0	Pope	14.4
Dallas	13.7	Prairie	21.9
Desha	18.5	Pulaski	7.2
Drew	14.0	Randolph	20.4
Faulkner	10.2	St. Francis	19.6
Franklin	16.2	Saline	8.0
Fulton	11.3	Scott	18.8
Garland	11.2	Searcy	16.2
Grant	12.5	Sebastian	11.1
Greene	12.9	Sevier	12.8
Hempstead	16.7	Sharp	14.0
Hot Spring	10.8	Stone	16.5
Howard	16.4	Union	12.3
Independence	12.2	Van Buren	12.5
Izard	10.9	Washington	8.0
Jackson	17.9	White	15.3
Jefferson	11.1	Woodruff	28.0
Johnson	17.3	Yell	13.4
Lafayette	24.1		

Source: U.S. Bureau of the Census, *Detailed Housing Characteristics, Arkansas, 1980.*

TABLE 10-2

TELEPHONE COMPANIES' OPERATING REVENUES AND NUMBER OF LINES, 1985

	Operating Revenues	Access Lines		
		Business	Residential	Total
	(000's)			
AT&T Communications of the Southwest	$ 38,262	N.A.	N.A.	N.A.
Alltel Arkansas Inc.	183,917	10,445	54,090	64,535
Arkansas Telephone Company	2,721	900	4,253	5,153
Caddoan Telephone Company	116	27	233	260
Central Arkansas Telephone Coop.	777	110	1,795	1,905
Cleveland County Telephone Company	1,081	176	2,052	2,228
Continental Telephone Company of Arkansas	42,076	9,987	54,981	64,968
Continental Telephone Company of Missouri	571	122	741	863
Decatur Telephone Company	493	131	512	643
General Telephone Company of the Southwest	52,463	9,521	54,299	63,820
Lavaca Telephone Company	448	112	909	1,021
Liberty Telephone and Communications	5,301	1,143	6,346	7,489
Liberty Telephone Company	1,973	673	4,071	4,744
Madison County Telephone Company	1,121	440	1,980	2,420
Magazine Telephone Company	214	55	639	694
Mountain Home Telephone Company	6,465	2,170	10,868	13,038
Mountain View Telephone Company	1,516	748	3,234	3,982
Northern Arkansas Telephone Company	2,545	482	3,896	4,378
Penco Telephone Company	1,210	226	2,500	2,726
Prairie Grove Telephone Company	3,301	746	4,880	5,626
Redfield Telephone Company	513	140	1,025	1,165
Rice Belt Telephone Company	523	251	804	1,055
E. Ritter Telephone Company	2,294	539	3,274	3,813
South Arkansas Telephone Company	1,757	422	2,522	2,944
Southwest Arkansas Telephone Coop.	2,037	296	3,493	3,789
Southwestern Bell Telephone Company	475,308	159,852	491,329	651,181
Tri-County Telephone Company	1,914	385	2,803	3,188
Union Telephone Company	454	168	494	662
United Telephone Company of Arkansas	8,338	2,568	12,097	14,665
Walnut Hill Telephone Company	3,581	537	3,181	3,718
Yelcot Telephone Company	1,903	393	1,996	2,389
Yell County Telephone Company	1,955	486	3,298	3,784
Total	**$847,152**	**204,251**	**738,595**	**942,846**

N.A.—Not Available.

Source: Public Service Commission, *Annual Report, 1986.*

TABLE 10-3

ARKANSAS RADIO STATIONS, BY CITY, 1986
(Number on the Air)

	AM Stations	FM Stations	Total
Arkadelphia	1	2	3
Ashdown	-	2	2
Augusta	1	1	2
Bald Knob	1	1	2
Batesville	2	2	4
Benton	2	1	3
Bentonville	1	1	2
Berryville	1	1	2
Blytheville	1	1	2
Booneville	-	1	1
Brinkley	2	1	3
Camden	2	1	3
Cave City	-	1	1
Cherokee Village	-	1	1
Clarksville	1	1	2
Clinton	1	1	2
Conway	2	3	5
Corning	1	1	2
Crossett	1	1	2
Dardanelle	1	1	2
DeQueen	1	1	2
Dermott	1	1	2
DeWitt	1	1	2
Dumas	1	1	2
El Dorado	2	3	5
England	1	-	1
Eureka Springs	-	1	1
Fairfield Bay	-	1	1
Farmington	1	-	1
Fayetteville	1	4	5
Fordyce	1	1	2
Forrest City	1	1	2
Fort Smith	4	4	8
Glenwood	1	-	1
Greenwood	1	1	2
Hampton	-	1	1
Hardy	1	-	1
Harrison	1	2	3
Heber Springs	1	1	2
Helena	1	1	2
Hope	1	2	3
Horsehoe Bend	1	-	1
Hot Springs	3	4	7
Huntsville	-	1	1
Jacksonville	1	1	2
Jonesboro	2	3	5
Lake Village	-	1	1
Little Rock	6	6	12
Magnolia	1	1	2
Malvern	1	-	1
Mammoth Spring	-	1	1
Marianna	1	-	1
Marked Tree	1	-	1
Marshall	1	1	2
McGehee	1	-	1
Mena	1	1	2
Monette	1	-	1
Monticello	1	1	2
Morrilton	1	1	2
Mountain Home	1	3	4
Mountain View	-	1	1
Murfreesboro	-	1	1
Nashville	1	1	2
Newark	-	1	1
Newport	1	1	2
North Little Rock	2	-	2
Osceola	1	1	2
Ozark	1	1	2
Paragould	1	2	3
Paris	1	1	2
Piggott	-	1	1
Pine Bluff	5	3	8
Pocahontas	1	1	2
Prescott	1	-	1
Rogers	2	1	3
Russellville	1	1	2
Salem	-	1	1
Searcy	1	1	2
Sheridan	1	1	2
Sherwood	1	-	1
Siloam Springs	1	2	3
Springdale	2	1	3
Stamps	-	1	1
Stuttgart	1	-	1
Texarkana	1	1	2
Trumann	1	-	1
Van Buren	2	1	3
Waldron	-	1	1
Walnut Ridge	1	1	2
Warren	1	1	2
West Helena	1	1	2
West Memphis	1	-	1
Wynne	1	1	2
Yellville	1	-	1
Total	**102**	**108**	**210**

Source: Broadcasting Publications Inc., *Broadcasting/Cable Casting Yearbook, 1986.*

TABLE 10-4

COMMERCIAL AND PUBLIC TELEVISION STATIONS IN ARKANSAS, BY CITY, 1986

	Station	ADI* Households	Year Established	Network Affiliate
Arkadelphia	KETG 9	438,900	1976	PBS
El Dorado	KCMM 18	184,600	Not on Air	-
El Dorado	KTVE 10	184,600	1955	NBC
Fayetteville	KAFT 13	135,700	1976	PBS
Fayetteville	KTVP 29	135,700	1977	ABC
Fort Smith	KFSM 5	135,700	1956	CBS
Fort Smith	KHBS 40	135,700	1971	ABC
Fort Smith	KPOM 24	135,700	1978	NBC
Hot Springs	KRZB 26	438,900	Not on Air	-
Jonesboro	KAIT 8	66,500	1963	ABC
Jonesboro	KTEJ 19	66,500	1976	PBS
Little Rock	KARK 4	438,900	1954	NBC
Little Rock	KATV 7	438,900	1953	ABC
Little Rock	KETS 2	438,900	1966	PBS
Little Rock	KLRT 16	438,900	1983	Independent
Little Rock	KTHV 11	438,900	1955	CBS
Mountain Home	KOMT 43	284,800	Not on Air	-
Mountain View	KEMV 6	284,800	1980	PBS
Newark	KLEP 17	-	1985	PBS
Pine Bluff	KMJD 38	438,900	1986	Independent

*Area of dominant influence.

Source: Broadcasting Publications Inc., *Broadcasting/Cable Casting Yearbook, 1986.*

TABLE 10-5

RADIO AND TV STATIONS, BY STATE, 1986

	Radio				Media
	AM	FM	Total	Television	Total
Alabama	167	108	275	40	315
Arkansas	103	114	217	19	236
Florida	221	199	420	67	487
Georgia	198	144	342	40	382
Kentucky	146	126	272	39	311
Louisiana	103	107	210	34	244
Mississippi	114	119	233	27	260
Missouri	119	152	271	35	306
North Carolina	228	141	369	45	414
Oklahoma	68	98	166	29	195
South Carolina	115	91	206	29	235
Tennessee	197	125	322	33	355
Texas	308	366	674	112	786
Virginia	148	120	268	35	303
West Virginia	68	75	148	15	158

Source: Broadcasting Publications Inc., *Broadcasting/Cable Casting Yearbook, 1986.*

TABLE 10-6

CABLE TV SYSTEMS IN ARKANSAS, BY CITY, 1986

City	System	Started	Number of Subscribers	Monthly Rate
Alma	Razorback Cable Associates	1981	656	$ -
Amity	Amity Cable TV	1979	173	-
Arkadelphia	Arkadelphia Cable TV	1976	1,150	-
Arkansas City	Cablevision of Arkansas	1981	179	8.00
Ash Flat	Marmac/Noark Cable TV	1975	80	-
Ashdown	Ashdown Cablevision Inc.	1976	2,100	8.50
Atkins	Razorback Cable Associates	1982	420	-
Bald Knob	Bald Knob Cable TV	1981	557	-
Barling	Barling Cable TV	1968	-	-
Batesville	Batesville Cable TV	1951	3,305	-
Bella Vista	Village CATV Inc.	1966	1,630	10.50
Benton	Cable TV Fund IX-B	1981	3,369	9.95
Benton County	Southern Cable Communications	1981	1,576	11.50
Bentonville	Bentonville Cable TV	1962	5,613	7.50
Berryville	Twin Lakes TV Corp.	1962	998	-
Black Rock	Independence County Cable TV	1979	317	-
Blue Mountain	Razorback Cable Associates	1979	25	-
Blytheville	Blytheville TV Cable Company	1968	5,250	-
Bono	Bono Cable TV	1980	279	-
Booneville	Warner Amex Cable Communications	1963	865	7.00
Brinkley	East Arkansas Video	1977	677	-
Cabot	Cabot Cable TV Company	1983	1,500	8.50
Caddo Valley	Arkadelphia Cable TV	1976	49	-
Calico Rock	Norark Cable TV	1967	260	-
Camden	Com-Telco	1963	5,043	8.95
Caraway	Caraway Cable TV	1980	197	-
Cave City	Community Antenna Inc.	1963	456	-
Cave Springs	Dave's Cable Systems Inc.	1977	305	8.50
Charleston	Transwestern Video Inc.	1972	255	-
Clarendon	Clarendon Cable Company	1982	600	10.95
Clarksville	Warner Amex Cable Communications	1964	1,513	7.50
Clinton	Clinton Cablevision Service	1976	267	-
College City	College City Community Cable	1966	-	-
Conway	Conway Corp.	1980	4,590	-
Corning	Corning Cable TV Company	1968	1,319	-
Cotter	Intermark Cablevision Systems	-	-	-
Cotter	Mountain Home Cable TV	1959	260	-
Crossett	Scott Cable	1967	3,006	15.50
Danville	Petit Jean CTV Company	1974	805	9.25
Dardanelle	Dardanelle Cable TV	1975	-	-

- continued -

TABLE 10-6
CABLE TV SYSTEMS IN ARKANSAS, BY CITY, 1986 — Continued

City	System	Started	Number of Subscribers	Monthly Rate
DeQueen	SSS Cable Television	1963	1,623	$ 9.75
DeWitt	Cablevision of Grand Prairie	1981	613	-
Diamond City	Independence County Cable TV	1984	205	-
Dierks	Dierks TV Cable Company	1969	350	-
Dora	Razorback Cable Associates	1981	-	-
Dover	Razorback Cable Associates	1982	357	-
Drew County	Community Communications	1974	150	-
Dumas	Delta Cablevision	1974	1,456	8.50
Dyer	Razorback Cable Associates	1980	82	-
El Dorado	El Dorado Cablevision	1964	8,700	8.95
England	Cablevision of Grand Prairie	1980	340	-
Eudora	Cablevision of Eudora	1978	652	8.00
Eureka Springs	Twin Lakes Television	1962	721	-
Evening Shade	Independence County Cable	1973	133	-
Fairfield Bay	Cenark Inc.	1982	646	-
Fayetteville	Warner Amex Cable Communications	1953	14,000	8.52
Flippin	Flippin TV Cable	1972	324	-
Fordyce	Cable TV of Fordyce	1977	648	-
Forrest City	East Arkansas Video	1977	7,400	7.95
Fort Smith	Rogers Cable Systems of Fort Smith	1960	27,054	7.00
Gentry	Pine Street Communications	1978	470	-
Glenwood	Glenwood Cable TV	1974	480	-
Gosnell	Tri-State Cablevision	1979	765	8.25
Green Forest	Twin Lakes Television	1965	550	-
Greenwood	Greenwood Cable TV Company	1965	880	-
Grubbs	Grubbs Cable TV	1975	195	-
Guion	Community Antenna Inc.	1955	58	-
Hackett	Razorback Cable Associates	1979	328	-
Hamburg	Ashley Video	1978	689	14.00
Hardy	Century Television	1966	1,500	6.25
Harrisburg	Westside Cable Service	1980	450	-
Harrison	Twin Lakes Television	1953	4,600	-
Hartman	Razorback Cable Associates	1982	147	-
Hatfield	Hatfield Cable TV Service	1977	153	-
Heber Springs	Lake Shore Radio and TV	1960	-	-
Helena	Helena Cable TV	1968	6,669	7.50
Hope	Hope Community TV	1967	2,341	-
Horatio	Horatio Community TV	1977	282	-
Horseshoe Bend	Clef IV Corp.	1974	390	-
Hot Springs	Resort Television Cable	1971	10,100	7.95

- continued -

TABLE 10-6
CABLE TV SYSTEMS IN ARKANSAS, BY CITY, 1986 — Continued

City	System	Started	Number of Subscribers	Monthly Rate
Hot Springs Village	Village CATV	1969	1,425	$ 9.50
Huntsville	Huntsville TV Cable	1959	375	-
Imboden	Ozark Community Cable	1963	-	-
Jacksonville	Arkansas Cable Television	1974	3,780	-
Jasper	Jasper TV Cable System	1956	193	8.00
Johnson	Johnson Cable TV	1971	180	6.40
Jonesboro	East Arkansas Cablevision	1967	17,627	8.00
Junction City	Star CATV Investment Corp.	-	-	-
Lake Village	Delta Cablevision Inc.	1966	758	7.75
Lavaca	Lavaca TV Cable	1974	262	-
Leachville	Leachville Cable TV	1982	351	-
Lepanto	Lepanto Cable TV	1982	230	-
Little Rock	Riverside Cable TV	1980	36,922	6.95
Little Rock Air Force Base	Little Rock AFB Cable TV	1975	1,678	7.75
Lonoke	Cablevision of Grand Prairie	1981	630	-
Lowell	Lowell TV Cable	1979	265	-
Lynn	Lynn TV Cable Company	1981	88	-
Magnolia	Magnolia Cable TV	1964	3,645	7.75
Malvern	Malvern Cable TV	1979	2,175	-
Mansfield	SSSCTSW	1980	425	10.00
Marianna	East Arkansas Video	1971	975	7.95
Marmaduke	Community TV Cable Company	1971	-	-
Marshall	Treece TV Cable Service	1952	-	-
McCrory	Consolidated Cable TV	1974	486	-
McGehee	Delta Cablevision	1964	1,706	7.75
Melbourne	Melbourne TV Cable Company	1966	260	-
Mena	Television Signal Service	1954	2,100	-
Mineral Springs	Hatfield Cable TV Service	1977	173	-
Mitchellville	Delta Cablevision Inc.	1972	86	-
Monticello	Community Communications	1974	2,510	8.00
Moorefield	Independence County Cable TV	1970	278	-
Morrilton	Morrilton Video Inc.	1980	1,103	-
Morrilton	Mountainburg Transwestern Video	1970	126	-
Mountain Harbor Resort	Razorback Cable Associates	1981	191	7.00
Mountain Home	Home Cable Company	1959	5,000	9.30
Mountain View	Mountain View Cable TV	1968	1,060	-
Mount Pleasant	Independence County Cable TV	1972	99	5.95
Mulberry	Razorback Cable Associates	-	-	-
Murfreesboro	Murfreesboro TV Cable	1964	468	-
Nashville	Nashville TV Cable Company	1967	1,290	-

- continued -

TABLE 10-6
CABLE TV SYSTEMS IN ARKANSAS, BY CITY, 1986 — Continued

City	System	Started	Number of Subscribers	Monthly Rate
Newark	Independence County Cable TV	1975	414	$.
Newport	Newport TV Cable Inc.	1964	3,854	.
Norfolk	Norark Cable TV	1965	.	.
Norman	Norman Cable TV	1971	151	.
North Little Rock	CPI of Arkansas Inc.	1974	10,400	.
Oil Trough	Independence County Cable TV	1984	.	.
Ola	Razorback Cable Asssociates	1982	202	.
Ozark	Jaggers Ozark Cable	1965	975	.
Paragould	Paragould Cablevision	1965	5,250	9.00
Paris	Warner Amex Cable Communications	1964	943	7.50
Piggott	Piggott Video Cable Inc.	1969	1,465	.
Pine Bluff	Pine Bluff Cable TV	1976	7,252	.
Pocahontas	Pocahontas TV Cable	1961	1,498	.
Prairie Grove	Smith Two Way Radio	1960	662	.
Prescott	Prescott Video	1966	705	6.30
Rector	Community TV Cable	1970	.	.
Reyno	Community TV Cable	1969	.	.
Rison	Rison Cablevision	1983	177	11.45
Rogers	Donrey Cablevision—Rogers	1956	6,971	7.50
Russellville	Warner Amex Cable Communications	1964	2,733	7.95
Salem	Noark Cable TV	1965	404	.
Salesville	Noark Cable TV	1965	.	.
Searcy	White County Video	1979	776	.
Shannon Hills	Mid-Ark Cablevision	1980	252	.
Siloam Springs	Siloam Springs Cable TV	1959	.	6.75
Smackover	Star CATV Investment Corp.	1981	658	.
Springdale	Springdale Cable TV	1958	6,900	.
Stamps	Star CATV Investment Corp.	1983	470	.
Stephens	Star CATV Investment Corp.	1983	332	.
Strawberry	Independence County Cable TV	1979	49	.
Stuttgart	Stuttgart Cablevision	1973	2,241	.
Swifton	Newport Cable TV	1973	272	8.95
Trumann	Trumann Cable TV	1980	1,198	.
Van Buren	TV Cable Corp.	1962	1,179	.
Viola	Norark Cable TV	.	.	.
Waldron	Waldron TV Cable Co.	1967	679	.
Walnut Ridge	Community Cable Corp.	1963	1,213	.
Warren	Warren Cablevision Company	1974	1,559	8.00
Weaver Chapel	Independence County Cable TV	1972	201	.
Weiner	Weiner Cable TV	1980	283	.

- continued -

TABLE 10-6
CABLE TV SYSTEMS IN ARKANSAS, BY CITY, 1986 — Continued

City	System	Started	Number of Subscribers	Monthly Rate
West Fork	Smith Two Way Radio	1959	478	$.
West Memphis	American Cablevision of West Memphis	1979	6,200	9.95
Wickes	Hatfield Cable TV Service	1977	123	.
Wilmena	Community Communications	1975	.	.
Wilmot	Marc and Dean Hill Co.	1981	83	.
Wynne	East Arkansas Video	1970	1,677	.
Yellville	Y-S Cable TV	1961	540	7.50

Source: Broadcasting Publications Inc., *Broadcasting/Cable Casting Yearbook, 1986.*

TABLE 10-7

NEWSPAPERS IN ARKANSAS, BY COUNTY, 1987

	Daily Newspapers			Weekly Newspapers		
	Number	Paid Circulation	Advertising Rates*	Number	Paid Circulation	Advertising Rates*
Arkansas**	**34**	**540,421**	**$.**	**105**	**308,955**	**$.**
Counties:						
Arkansas	1	4,176	$5.15	1	3,092	3.50
Ashley	.	.	.	2	8,590	4.01-4.67
Baxter	1	8,272	6.02	1	2,400	3.50
Benton	2	20,690	4.76-5.70	4	13,000	2.94-4.55
Boone	1	10,548	4.82	1	1,672	4.82
Bradley	.	.	.	1	4,300	4.90
Calhoun	.	.	.	1	1,835	3.15
Carroll	.	.	.	3	8,628	4.20-5.25
Chicot	.	.	.	2	6,049	4.30-4.48
Clark	1	3,381	4.11	2	4,187	2.24-2.40
Clay	.	.	.	3	9,297	2.80-3.50
Cleburne	.	.	.	2	14,750	3.50-3.75
Cleveland	.	.	.	1	2,422	2.24
Columbia	1	4,407	4.87	.	.	.
Conway	.	.	.	1	6,655	4.20
Craighead	1	22,437	8.10	.	.	.
Crawford	.	.	.	1	8,343	4.76
Crittenden	1	7,803	7.79	.	.	.
Cross	.	.	.	1	2,350	4.76
Dallas	.	.	.	1	3,360	3.76
Desha	.	.	.	2	7,051	3.70-4.30
Drew	.	.	.	1	5,220	4.67
Faulkner	1	10,000	5.54	.	.	.
Franklin	.	.	.	2	7,515	2.74-2.77
Fulton	.	.	.	1	2,665	2.38
Garland	1	18,412	9.54	1	3,796	4.00
Grant	.	.	.	1	3,516	3.50
Greene	1	8,450	5.00	.	.	.
Hempstead	1	5,124	4.95	.	.	.
Hot Spring	1	6,193	5.98	1	109	2.24
Howard	.	.	.	2	5,127	2.35-3.86
Independence	1	8,890	4.69	.	.	.
Izard	.	.	.	1	1,285	5.76
Jackson	1	3,600	4.64	1	718	2.19
Jefferson	1	21,166	8.19	2	7,033	3.00-4.20
Johnson	.	.	.	1	7,261	4.30
Lafayette	.	.	.	1	2,885	4.25

- continued -

TABLE 10-7
NEWSPAPERS IN ARKANSAS, BY COUNTY, 1987 — Continued

	Daily Newspapers			Weekly Newspapers		
	Number	Paid Circulation	Advertising Rates*	Number	Paid Circulation	Advertising Rates*
Lawrence	.	.	$.	2	8,794	$2.50-3.57
Lee	.	.	.	1	2,900	3.46
Lincoln	.	.	.	1	2,000	3.25
Little River	.	.	.	1	3,720	3.50
Logan	.	.	.	2	6,230	3.28-3.43
Lonoke	.	.	.	4	9,685	2.94-4.20
Madison	.	.	.	1	4,689	3.10
Marion	.	.	.	2	6,312	4.50-5.00
Miller	1	32,889	13.95	.	.	.
Mississippi	1	8,546	5.60	2	6,438	3.25-3.42
Monroe	.	.	.	2	5,480	3.21-3.97
Montgomery	.	.	.	1	1,987	3.06
Nevada	.	.	.	1	2,474	4.00
Newton	.	.	.	1	2,386	3.60
Ouachita	1	5,512	4.95	1	327	1.40
Perry	.	.	.	1	2,003	4.20
Phillips	1	5,500	4.20	1	3,420	2.70
Pike	.	.	.	2	4,005	3.06
Poinsett	.	.	.	3	6,777	2.96-3.35
Polk	1	4,086	4.35	.	.	.
Pope	1	11,254	7.00	1	2,615	2.80
Prairie	.	.	.	3	4,960	2.38-3.35
Pulaski	2	207,766	27.90-43.92	3	13,652	3.90-5.23
Randolph	.	.	.	1	6,480	4.76
St. Francis	1	4,468	4.76	1	221	3.12
Saline	1	10,208	6.93	.	.	.
Scott	.	.	.	1	2,830	4.00
Searcy	.	.	.	1	4,216	4.40
Sebastian	1	41,209	14.70	2	4,981	2.85-3.30
Sevier	1	2,722	3.50	1	1,892	3.50
Sharp	.	.	.	3	3,864	2.75-3.00
Stone	.	.	.	1	3,026	4.45
Union	1	11,483	7.47	1	1,291	2.50
Van Buren	.	.	.	1	4,777	3.00
Washington	2	24,166	5.70-7.00	3	5,644	2.48
White	1	7,063	6.00	4	5,444	2.10-2.65
Woodruff	.	.	.	2	2,629	2.15
Yell	.	.	.	2	5,695	3.07-3.36

*SAU Column Inch Rate.

**Unduplicated totals.

Source: Arkansas Press Services Inc., *Arkansas Newspaper Advertising Rates.*

TABLE 10-8

MORNING AND EVENING NEWSPAPERS, BY STATE, FEBRUARY 1, 1986

	AM Papers			PM Papers		
	Number	Circulation	Inch Rates	Number	Circulation	Inch Rates
Alabama	15	291,520	$205.15	12	454,336	$ 202.09
Arkansas	9	301,493	117.27	25	206,588	141.85
Florida	25	2,125,089	950.23	27	750,408	777.97
Georgia	11	5[illegible]9,650	280.65	25	552,510	357.59
Kentucky	5	331,826	153.15	20	392,785	231.46
Louisiana	11	469,654	215.91	16	326,463	188.16
Mississippi	5	147,298	88.69	19	256,276	173.80
Missouri	10	870,102	349.07	39	613,307	381.61
North Carolina	11	699,636	298.69	43	687,369	408.30
Oklahoma	8	457,209	150.00	44	364,938	246.26
South Carolina	8	438,623	176.55	9	187,079	154.07
Tennessee	9	509,099	259.88	21	483,163	229.65
Texas	33	2,133,320	993.50	84	1,491,107	1,081.03
Virginia	11	656,949	389.31	18	535,630	359.60
West Virginia	9	244,046	139.69	14	208,776	127.14

Source: Editor and Publisher Company, *1986 Yearbook.*

TABLE 10-9

ARKANSAS MAGAZINES AND OTHER PUBLICATIONS, 1987

Magazine/Publisher	Circulation
Active Age	20,000
Air Scoop, Little Rock Air Force Base	87,000
Arkansas Banker, Arkansas Bankers Association	2,400
Arkansas Baptist News Magazine	55,000
Arkansas Business	11,000
Arkansas Catholic	13,500
Arkansas Cattle Business, Arkansas Cattlemen's Association	6,500
Arkansas Educator, Arkansas Education Association	18,268
Arkansas Episcopalian, Episcopal Diocese of Arkansas	8,000
Arkansas Game & Fish Magazine	145,000
Arkansas Grocer	3,000
Arkansas Grocer News, Arkansas Retail Grocers Association	4,000
Arkansas Guard, Arkansas National Guard	13,100
Arkansas Hospitality	2,500
Arkansas Journal, Arkansas Industrial Development Commission	18,500
Arkansas Lawyer, Arkansas Bar Association	3,300
Arkansas Legionnaire, American Legion of Arkansas	31,000
Arkansas LP News, Arkansas LP Gas Association	600
Arkansas Publisher, Arkansas Press Association	1,000
Arkansas Times	34,000
Arkansas United Methodist	10,000
ATLA Docket, Arkansas Trial Lawyers Association	800
Baptist Challenge, Central Baptist Church	5,000
Baptist Trumpet, Baptist Missionary Association	13,100
Blythe Spirit, Blytheville Air Force Base	-
City and Town, Arkansas Municipal League	6,000
Construction News	8,920
Crossroads, Fort Chaffee Army Post	-
Farm Bureau Press, Arkansas Farm Bureau Federation	120,000
Gamecock, The	-
Journal of the Arkansas Chiropractic Association	-
Journal of the Arkansas Medical Society	-
Rural Arkansas	231,000
Southern Magazine	-
Spinal Column, The, National Bank Foundation	4,000
Today in Central Arkansas, Arkansas Writers Project	18,000
Quapaw Quarter Chronicle	10,000

Note: Circulation figures supplied by publishers.

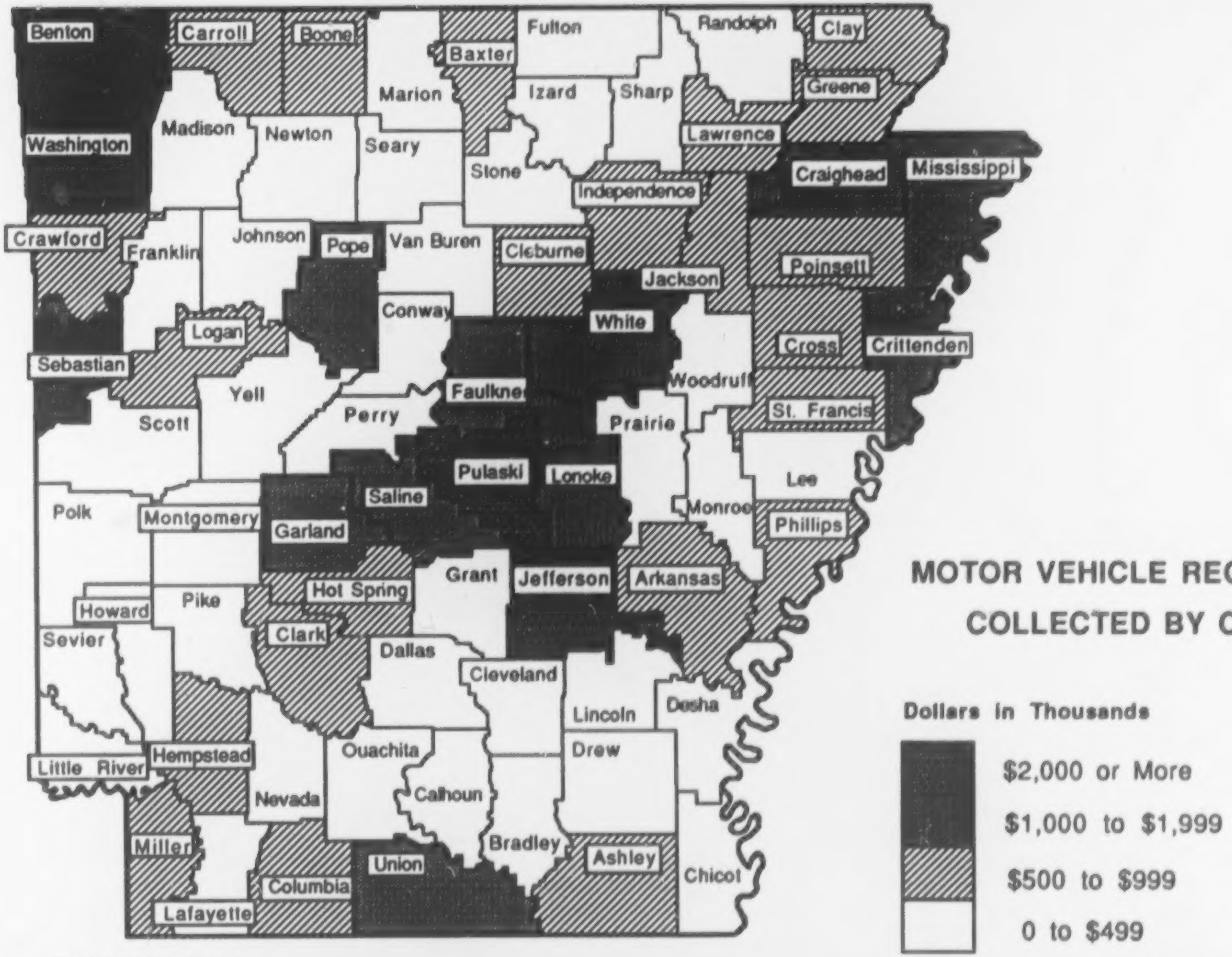
Source: Arkansas Press Association, *1987 Directory*.

Transportation

Page

Table 11- 1 — Arkansas Motor Vehicle Registrations, by Ownership, 1980-1985 275
Table 11- 2 — Arkansas Motor Vehicle Registrations for Calendar Years 1960-1985 276
Table 11- 3 — Motor Vehicle Registrations, by County, 1970-1986 277
Table 11- 4 — Motor Vehicle Registration Fees Collected, by County, 1970-1986 279
Table 11- 5 — Total Number of Driver's Licenses in Arkansas, by County, 1982-1987 281
Table 11- 6 — Arkansas Road and Street Mileage, 1980-1985 283
Table 11- 7 — Arkansas Roads, Streets, and Highways, by County, January 1, 1988 284
Table 11- 8 — Arkansas Roads, Motor Vehicles, and Travel Data, by District and County, 1985 285
Table 11- 9 — Total Annual Travel on the Highways, Roads, and Streets of Arkansas, 1920-1985 288
Table 11-10 — Arkansas Motor Vehicle Traffic Fatalities and Injuries, 1981-1985 289
Table 11-11 — Motor Fuel Consumption in Arkansas, 1981-1985 289
Table 11-12 — Public and Private Motor Fuel Use in Arkansas, 1981-1985 290
Table 11-13 — Arkansas Motor Fuel Usage, by Calendar Year, 1955-1985 291
Table 11-14 — Monthly Gasoline Usage, by State, 1986 292
Table 11-15 — State Generated Highway Funds, by State, FY 1986 292
Table 11-16 — Estimated Federal Taxes Paid by Private and Commercial Highway Users on Motor Fuel, Vehicles, Etc. 293
Table 11-17 — Expenditure of Federal Funds Administered by the Federal Highway Administration, 1981-1985 293
Table 11-18 — Receipts and Disbursements for Highways, All Units of Government, Arkansas, 1980-1984 294
Table 11-19 — Receipts and Disbursements, State Highway and Transportation Department Fund, FY 1985-FY 1986 295
Table 11-20 — State Highway Maintenance and Operations Expenditures, Summary of Expenditures for Maintenance and Operations, FY 1985-FY 1986 296
Table 11-21 — Changes in State Equipment Inventory, FY 1985-FY 1985 297
Table 11-22 — Receipts by Local Governments Under "Arkansas Revenue Distribution Law," FY 1985 298
Table 11-23 — State Highway User Receipts and Disbursements, 1981-1985 299
Table 11-24 — County Government Receipts and Disbursements for Highways, 1980-1984 300
Table 11-25 — Municipal Government Receipts and Disbursements for Streets and Highways, 1980-1984 301
Table 11-26 — Total FAA Air Traffic Activity, by FAA-Operated Towers for the Southwest Region in 1985 302
Table 11-27 — Scheduled Aircraft Departures, Passengers, and Cargo, 1983-1985 302
Table 11-28 — Estimated Active Pilots and Flight Instructors for the Southwest Region, 1985 303
Table 11-29 — Active General Aviation Aircraft and Hours Flown for the Southwest Region, 1985 303

MOTOR VEHICLE REGISTRATION FEES COLLECTED BY COUNTY, 1986


Benton
Carroll
Boone
Baxter
Fulton
Randolph
Clay
Marion
Izard
Sharp
Greene
Madison
Newton
Searcy
Lawrence
Washington
Stone
Craighead
Mississippi
Independence
Crawford
Franklin
Johnson
Pope
Van Buren
Cleburne
Poinsett
Jackson
Logan
Conway
White
Cross
Crittenden
Sebastian
Yell
Faulkner
Woodruff
Scott
Perry
Prairie
St. Francis
Lee
Pulaski
Lonoke
Saline
Polk
Montgomery
Monroe
Garland
Phillips
Grant
Jefferson
Arkansas
Hot Spring
Howard
Pike
Clark
Sevier
Dallas
Cleveland
Lincoln
Desha
Ouachita
Drew
Little River
Hempstead
Calhoun
Nevada
Bradley
Miller
Union
Ashley
Chicot
Columbia
Lafayette
Dollars in Thousands
$2,000 or More
$1,000 to $1,999
$500 to $999
0 to $499

SOURCE: Table 11-4

TABLE 11-1

ARKANSAS MOTOR VEHICLE REGISTRATIONS, BY OWNERSHIP, 1980-1985

	1980	1981	1982	1983	1984	1985
Private and Commercial:	1,587,438	1,640,360	1,488,297	1,452,593	1,512,709	1,394,804
Automobiles	1,029,521	1,086,155	960,345	936,518	976,066	895,327
Motorcycles	34,106	30,388	25,938	23,768	28,119	28,844
Buses	1,437	1,394	1,276	1,237	1,048	1,096
Trucks	522,374	522,423	500,738	491,070	507,476	469,537
Publicly Owned:	17,771	20,866	19,047	16,682	18,514	17,781
Automobiles	6,935	6,788	4,985	4,875	5,108	4,738
Motorcycles	47	44	38	36	42	42
Buses	1,437	4,087	4,587	2,483	3,686	3,904
Trucks	9,352	9,947	9,437	9,288	9,678	9,097

Source: Federal Highway Administration, *Highway Statistics Annual.*

TABLE 11-2

ARKANSAS MOTOR VEHICLE REGISTRATION FOR CALENDAR YEARS 1960-1985

Calendar Year	Total Registrations[1]	Passenger Vehicles[2]	Ambulances, Buses, and Taxis[3]	Trucks	Trailers[4]	Mobile Homes	Motorcycles	Total Registration Fees (000's)
1960	746,568	490,908	2,017	198,393	50,480	·	4,770	$13,082
1961	772,955	505,604	2,008	205,778	54,325	·	5,240	13,725
1962	827,418	542,082	2,069	219,348	57,907	·	6,012	14,632
1963	893,622	588,864	5,544	232,369	60,391	·	6,454	15,953
1964	940,357	616,037	5,582	247,117	64,470	·	7,151	17,058
1965	989,407	645,083	5,543	260,441	68,884	·	9,456	20,172
1966	1,035,725	669,892	5,546	276,088	71,977	·	12,222	23,088
1967	1,073,097	687,271	5,582	288,519	77,284	·	14,441	25,854
1968	1,117,654	714,754	5,724	296,019	85,132	·	16,025	27,581
1969	1,060,299	655,702	5,368	283,302	97,427	·	18,500	24,669
1970	1,165,370	726,796	6,035	304,352	106,187	·	22,000	26,990
1971	1,219,765	749,847	6,104	313,061	126,993	·	23,760	27,793
1972	1,247,100	730,565	8,203	325,842	152,672	·	29,818	30,396
1973	1,376,584	803,266	8,548	366,150	159,420	·	39,200	33,146
1974	1,442,438	840,692	8,355	383,167	150,906	14,399	44,919	35,276
1975	1,515,956	863,433	7,371	402,127	173,629	32,478	36,018	35,833
1976	1,624,721	900,364	6,652	429,549	217,690	37,406	33,060	39,657
1977	1,609,132	943,026	6,522	459,808	150,792	12,984	34,000	40,467
1978	1,609,192	974,401	5,396	467,462	123,928	6,647	31,358	41,887
1979	1,701,849	991,889	5,626	498,992	161,194	10,733	33,415	55,300
1980	1,698,367	1,043,528	6,370	511,247	93,398	9,718	34,106	63,570
1981	1,881,926	1,100,353	6,264	540,877	195,372	8,674	30,386	60,594
1982	1,684,369	964,366	6,516	490,201	194,078	3,270	25,938	56,544
1983	1,645,863	943,262	3,590	480,736	181,801	12,706	23,768	59,107
1984	1,758,459	981,557	5,188	496,797	214,133	14,037	28,119	61,324
1985	1,814,010	1,012,741	5,476	519,443	214,480	14,213	28,844	62,978

[1] Excluding dealers' tags.

[2] Includes National Guard, D.A.V., school vehicles, public-municipal and state, vans, and unclassified types.

[3] Includes border city cabs, city buses, farm-to-market, not-for-hire, church, school, boy scout, and orphanage starting in 1963.

[4] Includes all types of trailers—large and small.

Source: Arkansas State Highway Commission, *37th Biennial Report Statistical Record.*

TABLE 11-3

MOTOR VEHICLE REGISTRATIONS, BY COUNTY, 1970-1986

	1970	1980	1981	1982	1983	1984	1985	1986
Arkansas (000's)	**1,071**	**1,708**	**1,895**	**1,699**	**1,661**	**1,758**	**1,814**	**1,871**
Counties:								
Arkansas	17,017	21,220	23,231	21,027	19,153	20,589	20,753	20,522
Ashley	13,944	19,440	21,888	19,290	18,566	19,784	20,356	20,698
Baxter	11,537	23,217	25,963	24,258	23,851	25,895	26,578	28,152
Benton	35,044	63,743	74,525	69,455	70,599	74,095	78,145	84,466
Boone	13,906	22,971	25,496	23,208	22,678	24,372	24,762	25,478
Bradley	7,478	9,569	10,410	9,679	9,382	9,901	9,979	10,056
Calhoun	2,749	4,187	5,036	4,684	4,566	4,813	4,923	5,001
Carroll	9,086	13,578	15,701	14,781	14,254	15,459	15,895	17,096
Chicot	7,786	10,540	11,155	9,781	8,970	9,671	9,724	9,796
Clark	12,421	16,563	17,986	15,759	15,526	16,493	16,785	16,878
Clay	12,829	15,429	17,140	15,361	14,677	15,632	15,927	16,075
Cleburne	7,121	13,081	15,508	14,559	14,320	15,545	16,228	16,789
Cleveland	3,623	5,742	6,243	5,633	5,353	5,536	5,631	5,943
Columbia	14,337	18,998	21,200	19,078	18,950	19,674	20,025	20,233
Conway	9,561	13,686	15,396	14,289	13,697	14,907	15,384	15,521
Craighead	31,953	45,503	50,363	45,075	44,025	47,128	48,703	50,327
Crawford	16,071	27,641	30,644	27,050	26,954	29,140	30,369	31,914
Crittenden	22,061	29,973	32,385	28,450	27,404	29,157	30,073	30,779
Cross	10,533	14,171	14,930	13,309	12,538	13,287	13,540	13,728
Dallas	5,467	7,861	8,363	7,516	7,428	7,746	7,835	7,999
Desha	9,755	12,229	13,317	11,786	11,183	11,912	12,093	11,935
Drew	8,500	12,020	12,954	11,625	11,261	11,820	12,061	12,652
Faulkner	17,758	30,914	35,173	32,684	31,853	35,294	37,234	39,879
Franklin	7,553	11,427	12,521	11,390	10,967	12,006	12,434	12,884
Fulton	4,692	7,114	8,085	7,321	6,988	7,201	7,433	7,741
Garland	35,339	55,966	63,058	57,252	55,984	59,678	61,333	63,550
Grant	6,417	10,836	12,384	11,118	10,765	11,690	11,901	12,169
Greene	14,721	22,329	24,823	22,692	21,900	23,635	23,972	24,755
Hempstead	12,042	15,788	18,042	15,968	15,608	16,721	16,990	16,991
Hot Spring	14,324	20,565	23,118	21,192	20,557	21,670	22,088	22,560
Howard	7,295	11,215	12,085	11,052	11,075	12,000	12,236	12,384
Independence	14,787	22,552	25,185	23,242	22,406	23,669	24,130	25,059
Izard	4,178	8,356	9,442	8,736	8,552	8,874	9,255	9,535
Jackson	12,110	15,147	16,961	15,109	14,466	14,912	14,867	14,907
Jefferson	45,538	62,597	69,093	60,770	58,690	61,012	62,160	63,811
Johnson	8,269	12,699	14,255	12,773	12,295	13,203	13,602	14,012
Lafayette	5,776	6,697	7,554	6,710	6,458	6,847	7,073	7,317

- continued -

TABLE 11-3
MOTOR VEHICLE REGISTRATIONS, BY COUNTY, 1970-1986 — Continued

	1970	1980	1981	1982	1983	1984	1985	1986
Lawrence	10,338	14,832	15,949	14,295	13,905	14,481	14,841	15,034
Lee	7,345	8,693	9,409	8,255	7,827	8,037	8,118	8,055
Lincoln	5,915	7,705	8,587	7,535	7,075	7,518	7,720	7,828
Little River	7,201	10,912	12,387	11,149	11,131	11,807	12,162	12,597
Logan	10,771	15,483	17,151	15,424	14,846	15,956	16,569	17,039
Lonoke	15,205	26,714	29,911	26,864	25,609	27,960	29,119	30,257
Madison	5,616	9,014	10,102	9,051	8,670	9,564	9,987	10,363
Marion	4,620	8,591	10,023	9,239	9,002	9,760	9,976	10,724
Miller	20,390	27,092	31,043	28,033	27,415	29,317	30,246	30,689
Mississippi	30,619	37,676	40,333	35,851	33,842	36,160	36,988	37,252
Monroe	7,942	9,352	9,889	8,663	8,193	8,652	8,739	8,864
Montgomery	3,917	5,691	6,859	6,478	6,226	6,842	7,028	7,279
Nevada	5,842	7,712	8,430	7,613	7,272	7,856	8,008	8,123
Newton	3,166	4,973	5,723	5,262	5,059	5,616	5,704	5,982
Ouachita	18,437	24,230	26,751	24,358	23,764	25,408	26,022	26,566
Perry	3,527	5,652	6,274	5,713	5,403	6,033	6,240	6,650
Phillips	16,388	20,775	22,066	19,081	18,045	18,653	18,692	18,508
Pike	5,731	9,256	10,105	8,862	8,523	8,968	9,192	9,607
Poinsett	15,700	18,795	19,979	17,872	16,910	17,964	18,315	18,646
Polk	9,371	13,882	15,475	13,838	13,294	14,352	14,603	15,186
Pope	17,483	29,158	32,865	29,546	29,084	31,045	32,776	34,889
Prairie	6,510	8,383	9,437	8,728	7,803	8,771	8,856	8,870
Pulaski	193,652	277,977	294,747	256,930	257,129	268,868	280,487	290,658
Randolph	7,427	11,795	13,421	12,182	11,748	12,465	12,608	13,078
St. Francis	14,812	19,234	20,869	18,063	17,475	18,280	18,593	18,453
Saline	21,737	37,143	46,630	41,858	40,325	43,321	44,895	46,545
Scott	5,322	7,199	7,934	7,146	6,712	7,482	7,821	8,258
Searcy	4,333	6,507	6,965	6,242	6,379	6,522	7,019	6,839
Sebastian	54,182	75,785	84,873	75,037	74,036	78,258	80,972	83,827
Sevier	7,840	12,029	12,992	11,677	11,311	11,970	12,046	12,386
Sharp	5,488	10,903	12,103	10,736	10,389	11,155	11,581	11,776
Stone	3,876	6,234	7,205	6,751	6,473	7,118	7,386	7,841
Union	29,266	37,746	42,699	38,265	37,812	39,177	40,201	40,870
Van Buren	5,121	9,257	10,980	10,130	9,714	10,584	10,991	11,523
Washington	53,177	79,219	90,747	81,430	83,524	84,134	87,441	87,910
White	24,120	36,142	40,983	37,262	35,957	37,494	38,924	40,872
Woodruff	6,165	7,654	8,056	7,268	6,588	7,037	7,302	7,428
Yell	8,666	12,666	13,882	12,539	12,098	12,906	13,365	13,903

Source: Arkansas State Highway Department, Division of Planning and Research, *Motor Vehicle Registration By Counties Annual.*

TABLE 11-4

MOTOR VEHICLE REGISTRATION FEES COLLECTED, BY COUNTY, 1970-1986

(Thousands of Dollars)

	1970	1980	1981	1982	1983	1984	1985	1986
Arkansas	**$26,990.3**	**$63,570.5**	**$60,593.6**	**$56,544.1**	**$59,106.7**	**$61,323.9**	**$62,977.8**	**$63,167.3**
Counties:								
Arkansas	400.8	937.6	887.1	830.8	753.0	837.0	829.6	810.4
Ashley	318.8	718.3	723.0	642.4	652.9	685.2	711.8	703.0
Baxter	209.3	801.6	720.7	665.1	793.7	861.6	836.2	801.9
Benton	793.2	2,333.8	2,229.7	2,310.2	2,668.3	2,684.2	2,695.6	2,814.7
Boone	326.6	792.9	770.5	722.7	799.2	850.7	832.0	859.9
Bradley	154.8	357.5	340.7	319.1	308.2	320.0	316.4	326.3
Calhoun	58.3	176.4	176.0	175.0	192.9	191.6	205.0	197.4
Carroll	206.1	453.1	448.3	428.5	463.8	496.8	514.1	570.0
Chicot	177.1	420.9	393.9	360.8	321.5	329.7	334.5	332.9
Clark	248.8	648.0	569.9	504.0	545.3	557.0	582.7	570.3
Clay	299.6	611.7	619.9	592.7	565.0	583.5	593.4	589.2
Cleburne	151.7	443.9	452.2	429.7	518.2	525.4	489.8	514.4
Cleveland	80.3	182.6	156.1	142.0	174.0	174.4	173.9	185.3
Columbia	330.2	691.1	718.3	682.2	693.7	683.2	681.5	651.2
Conway	201.3	529.5	502.7	456.1	481.8	488.0	498.6	496.3
Craighead	659.6	1,546.8	1,579.5	1,504.8	1,554.5	1,702.2	1,764.8	1,803.9
Crawford	381.3	1,121.2	1,025.8	1,016.3	918.0	959.0	991.9	982.5
Crittenden	553.1	1,107.1	1,033.9	945.3	971.5	1,023.5	1,104.0	1,063.8
Cross	228.3	581.6	599.8	485.1	485.4	624.8	611.4	514.0
Dallas	117.4	319.5	299.6	275.7	256.5	262.9	290.3	336.8
Desha	206.4	480.5	478.8	437.1	393.9	410.7	419.2	451.9
Drew	167.4	409.0	407.9	354.5	397.7	435.0	435.8	407.3
Faulkner	382.3	1,047.4	1,001.2	1,001.4	1,048.7	1,085.5	1,155.0	1,310.2
Franklin	153.4	424.4	397.7	376.2	342.9	372.4	382.7	396.4
Fulton	100.2	229.3	234.0	219.1	230.1	244.9	250.9	258.4
Garland	693.6	1,666.8	1,644.1	1,523.5	1,756.2	1,791.8	1,855.1	1,855.8
Grant	135.8	392.8	377.1	364.3	396.1	407.9	439.6	441.9
Greene	326.4	764.9	777.0	691.7	796.2	849.8	864.3	824.5
Hempstead	342.6	633.9	586.9	553.9	573.0	579.1	581.2	605.5
Hot Spring	298.8	695.4	687.2	647.7	728.2	721.2	794.4	759.9
Howard	187.0	493.3	450.0	408.9	433.4	437.1	440.1	440.4
Independence	355.2	899.0	894.1	842.0	880.9	1,000.2	963.6	915.4
Izard	93.3	318.5	301.2	288.7	298.0	292.7	285.0	312.5
Jackson	264.9	637.6	624.6	581.3	542.0	567.0	568.7	545.2
Jefferson	1,019.0	2,199.4	2,073.3	1,756.5	1,922.7	1,944.3	1,992.1	2,052.5
Johnson	174.1	421.8	395.7	360.5	395.1	406.8	409.5	425.8
Lafayette	176.8	254.1	251.4	221.0	245.6	259.4	240.5	231.6

- continued -

TABLE 11-4
MOTOR VEHICLE REGISTRATION FEES COLLECTED, BY COUNTY, 1970-1986 — Continued
(Thousands of Dollars)

	1970	1980	1981	1982	1983	1984	1985	1986
Lawrence	$ 229.8	$ 609.1	$ 613.8	$ 562.8	$ 575.6	$ 577.9	$ 581.4	$ 591.2
Lee	146.2	378.4	364.1	331.5	293.7	299.0	307.4	307.2
Lincoln	124.5	311.0	304.6	277.6	261.1	259.7	304.5	282.3
Little River	247.4	464.9	434.6	410.9	435.8	436.3	447.8	432.4
Logan	237.3	507.9	510.4	464.0	489.3	494.7	524.9	543.8
Lonoke	332.5	920.1	924.4	866.0	862.5	962.1	1,030.9	1,020.4
Madison	111.0	309.4	306.3	283.3	285.6	315.7	333.4	303.5
Marion	84.5	265.3	258.4	238.2	275.1	273.8	288.3	269.9
Miller	402.8	959.1	903.1	770.9	912.5	945.8	964.9	895.3
Mississippi	657.4	1,369.0	1,245.6	1,122.1	1,154.1	1,203.8	1,205.2	1,211.8
Monroe	174.0	402.1	389.0	373.5	316.3	374.2	365.4	356.4
Montgomery	77.0	198.4	189.2	169.9	205.3	208.4	211.4	213.2
Nevada	120.3	312.4	271.7	253.2	259.6	268.9	285.1	288.4
Newton	63.9	143.5	139.6	134.5	164.2	167.0	170.0	169.4
Ouachita	415.4	872.6	853.5	792.1	841.6	863.1	880.0	925.0
Perry	69.1	179.0	172.9	166.1	169.8	174.2	182.3	190.9
Phillips	344.9	817.2	779.7	711.8	698.2	671.7	705.9	712.5
Pike	130.0	383.5	367.1	356.9	323.7	336.4	339.0	347.3
Poinsett	344.5	793.6	768.3	692.6	651.4	671.7	705.9	712.5
Polk	197.1	482.2	460.7	419.0	502.5	493.5	496.1	486.0
Pope	375.2	1,093.7	1,049.3	952.9	1,066.8	1,083.8	1,187.4	1,338.9
Prairie	150.9	358.9	351.7	276.1	326.4	354.0	320.8	313.1
Pulaski	4,569.5	10,919.2	10,022.5	9,402.3	9,273.3	9,512.2	9,964.9	9,843.3
Randolph	164.2	442.6	428.3	401.8	408.2	414.1	412.5	411.1
St. Francis	333.7	809.4	759.8	692.1	651.4	686.4	694.4	662.6
Saline	413.4	1,079.5	1,064.8	982.4	1,268.7	1,280.8	1,389.4	1,450.7
Scott	117.8	252.2	235.4	213.6	213.2	261.7	240.2	285.7
Searcy	93.7	199.6	189.8	175.1	198.1	198.7	213.7	239.6
Sebastian	1,655.0	2,578.9	2,487.2	2,313.6	2,693.3	2,797.0	2,932.8	3,035.6
Sevier	171.6	438.0	403.0	432.0	426.0	440.5	435.6	424.9
Sharp	110.9	364.6	336.9	300.5	344.8	338.5	342.8	345.0
Stone	74.8	219.9	220.9	209.1	218.2	222.5	237.6	247.3
Union	746.3	1,613.3	1,477.8	1,238.5	1,326.7	1,462.3	1,535.4	1,517.2
Van Buren	106.3	328.1	317.6	294.0	333.8	336.9	349.1	376.6
Washington	1,597.1	3,341.8	3,161.3	3,241.9	3,266.2	3,192.5	3,131.9	3,046.3
White	518.8	1,346.0	1,298.6	1,224.0	1,220.0	1,241.8	1,272.9	1,292.6
Woodruff	126.4	305.4	292.1	277.7	264.2	330.9	323.3	267.0
Yell	181.3	457.0	449.4	401.6	431.1	444.2	464.4	473.8

Note: Rounded to the nearest thousand dollars.

Source: Arkansas State Highway Department Division of Planning and Research, *Motor Vehicle Registration By Counties Annual.*

TABLE 11-5

TOTAL NUMBER OF DRIVERS' LICENSES IN ARKANSAS, BY COUNTY, 1982-1987

	1982	1983	1984	1985	1986	1987
Arkansas	**1,661,768**	**1,723,796**	**1,757,922**	**1,790,709**	**1,734,653**	**1,816,415**
Counties:						
Arkansas	18,199	18,519	18,588	18,567	17,319	17,548
Ashley	18,261	18,777	19,008	19,346	18,807	19,096
Baxter	23,976	25,163	25,963	26,515	26,399	27,041
Benton	64,120	67,473	70,302	73,132	72,646	77,704
Boone	21,652	22,452	23,140	23,540	23,216	24,005
Bradley	9,190	9,387	9,441	9,553	9,017	9,192
Calhoun	3,425	3,525	3,526	3,608	3,492	3,536
Carroll	12,743	13,504	13,892	14,377	14,158	14,772
Chicot	10,240	10,452	10,531	10,570	10,086	10,463
Clark	15,908	16,396	16,673	16,913	16,118	16,535
Clay	15,649	15,934	16,001	16,015	15,407	15,615
Cleburne	12,445	5,940	6,123	14,034	13,902	14,236
Cleveland	5,225	5,376	5,358	5,428	5,248	5,405
Columbia	18,328	18,917	19,188	19,444	18,521	19,354
Conway	12,969	13,440	13,647	13,677	13,167	13,495
Craighead	45,000	46,722	47,739	48,591	47,734	50,208
Crawford	27,385	28,830	29,674	30,508	30,201	32,083
Crittenden	32,786	33,826	34,477	35,005	34,356	36,401
Cross	14,279	14,689	14,790	14,874	14,277	14,647
Dallas	6,961	7,090	7,216	7,262	7,061	7,214
Desha	11,466	11,621	11,623	11,642	10,869	10,998
Drew	11,965	12,303	12,484	12,696	12,274	12,446
Faulkner	31,779	33,222	34,552	35,861	36,359	39,353
Franklin	10,843	11,400	11,600	11,873	11,405	11,685
Fulton	6,979	7,295	7,465	7,538	7,372	7,493
Garland	56,149	58,699	59,991	61,857	60,050	63,707
Grant	9,209	9,531	9,668	9,782	9,587	9,819
Greene	22,055	22,699	23,001	23,448	22,997	23,632
Hempstead	14,748	15,231	15,409	15,544	14,513	14,978
Hot Spring	18,972	19,474	19,707	19,971	19,499	20,212
Howard	10,580	11,035	11,306	11,447	10,927	11,278
Independence	21,970	22,831	23,241	23,650	23,069	23,644
Izard	8,307	8,585	8,786	8,893	8,686	8,915
Jackson	13,767	14,012	14,074	13,955	13,072	13,202
Jefferson	58,211	59,609	59,935	60,625	58,147	62,159
Johnson	12,680	13,126	13,358	13,550	13,025	13,317
Lafayette	6,418	6,637	6,728	6,750	6,274	6,484

- continued -

TABLE 11-5
TOTAL NUMBER OF DRIVERS' LICENSES IN ARKANSAS, BY COUNTY, 1982-1987 — Continued

	1982	1983	1984	1985	1986	1987
Lawrence	15,179	15,450	15,593	15,729	15,189	15,384
Lee	8,254	8,396	8,466	8,434	7,741	7,775
Lincoln	6,918	7,003	7,015	7,000	6,582	6,789
Little River	10,107	10,443	10,638	10,844	10,583	10,788
Logan	15,474	10,834	11,040	16,641	15,956	16,302
Lonoke	25,285	26,468	27,119	27,807	27,730	28,986
Madison	8,456	8,736	8,960	9,143	8,875	9,104
Marion	8,347	8,753	9,043	9,237	9,120	9,406
Miller	28,941	30,512	31,401	32,021	29,890	31,096
Mississippi	38,053	39,456	39,986	40,693	39,330	42,673
Monroe	8,635	8,791	8,778	8,737	8,045	8,105
Montgomery	5,173	5,380	5,506	5,580	5,305	5,538
Nevada	7,573	7,832	7,863	7,990	7,628	7,809
Newton	4,787	5,046	5,160	5,325	5,160	5,266
Ouachita	22,883	23,778	24,247	24,922	24,439	24,864
Perry	5,947	6,201	6,394	6,527	6,485	6,816
Phillips	20,294	20,549	20,540	20,397	18,920	19,090
Pike	7,642	7,790	7,797	7,983	7,688	7,873
Poinsett	19,257	19,612	19,735	19,776	19,067	19,733
Polk	14,024	14,620	14,960	15,139	14,272	14,632
Pope	29,354	30,872	31,734	32,555	32,183	33,942
Prairie	6,385	6,560	6,635	6,642	6,346	6,435
Pulaski	264,552	272,823	277,953	283,341	271,253	292,740
Randolph	11,306	11,659	11,885	12,063	11,807	12,050
St. Francis	20,144	20,702	21,080	21,433	20,598	22,141
Saline	28,442	29,410	29,912	30,552	30,503	32,031
Scott	7,451	7,810	7,974	8,154	7,982	8,334
Searcy	6,798	6,926	7,047	7,101	6,867	6,869
Sebastian	73,901	76,904	78,671	80,610	76,429	80,667
Sevier	10,613	11,111	11,352	11,515	9,436	11,369
Sharp	12,109	12,658	12,891	13,122	12,763	12,948
Stone	6,388	6,533	6,700	6,646	6,764	
Union	34,958	35,809	36,190	36,683	35,127	35,657
Van Buren	8,896	9,518	9,810	10,094	9,963	10,383
Washington	77,822	81,699	84,115	85,517	84,085	88,735
White	37,580	38,866	39,711	40,496	40,020	41,285
Woodruff	7,210	7,375	7,435	7,500	7,041	7,174
Yell	13,143	13,641	13,879	14,172	13,689	14,441
Other Arkansas	221	13,772	14,726	1,600	2,155	398
Out-of-State	8,693	9,921	9,933	10,893	12,498	12,157

Source: Department of Finance and Administration, Revenue Division.

TABLE 11-6

ARKANSAS ROAD AND STREET MILEAGE, 1981-1985

	1981	1982	1983	1984	1985
Rural Mileage Total:	69,252	69,296	69,556	69,467	69,460
Under State Control	15,228	15,034	14,946	14,930	14,933
Under Local Control	52,356	52,805	53,171	53,097	53,087
Under Federal Control	1,668	1,457	1,439	1,440	1,440
Urban Mileage Total:	7,512	7,353	7,497	7,578	7,569
Under State Control	1,113	1,095	1,164	1,182	1,185
Under Local Control	5,815	6,258	6,333	6,396	6,384
Total Mileage	**76,764**	**76,649**	**77,053**	**77,045**	**77,029**

Source: Federal Highway Administration, *Highway Statistics Annual.*

TABLE 11-7

ARKANSAS ROADS, STREETS, AND HIGHWAYS, BY COUNTY, JANUARY 1, 1988

(Miles)

	Total State Highways	Total Local Roads and Streets	Grand Total
Arkansas	**16,165.3**	**66,506.5**	**82,671.8**
Counties:			
Arkansas	288.1	1,084.2	1,372.3
Ashley	217.6	1,255.1	1,472.7
Baxter	177.7	938.1	1,115.8
Benton	370.6	2,185.1	2,555.7
Boone	182.1	922.3	1,104.4
Bradley	123.8	800.2	924.0
Calhoun	154.0	863.7	1,017.7
Carroll	210.5	901.6	1,119.1
Chicot	191.8	566.8	758.8
Clark	252.2	916.7	1,168.9
Clay	179.2	934.7	1,113.9
Cleburne	196.6	723.4	920.0
Cleveland	162.0	580.8	742.8
Columbia	207.1	891.0	1,098.1
Conway	231.6	619.6	851.2
Craighead	267.4	1,293.2	1,560.6
Crawford	188.3	781.8	970.1
Crittenden	275.8	823.2	1,081.0
Cross	248.5	615.9	864.4
Dallas	183.5	858.2	1,041.7
Desha	169.7	559.0	728.7
Drew	205.7	775.7	981.4
Faulkner	259.8	983.8	1,243.6
Franklin	218.8	669.0	887.8
Fulton	161.4	874.4	1,035.8
Garland	206.7	1,835.9	2,042.6
Grant	175.6	995.9	1,171.5
Greene	208.5	872.1	1,080.6
Hempstead	266.5	792.5	1,059.0
Hot Spring	214.7	937.6	1,152.3
Howard	160.4	895.1	1,055.5
Independence	231.7	799.4	1,031.1
Izard	142.0	736.0	878.0
Jackson	237.1	705.7	942.8
Jefferson	267.9	1,298.0	1,565.9
Johnson	212.8	741.7	954.5
Lafayette	139.3	502.7	642.0
Lawrence	198.0	661.4	859.4
Lee	185.0	646.6	831.6
Lincoln	169.6	552.1	721.7
Little River	140.6	652.0	792.6
Logan	201.9	849.5	1,051.4
Lonoke	308.7	1,016.6	1,325.3
Madison	213.9	914.3	1,128.2
Marion	143.7	766.4	910.1
Miller	209.4	738.9	948.3
Mississippi	431.0	1,173.0	1,604.0
Monroe	222.3	265.5	687.8
Montgomery	163.7	735.2	898.9
Nevada	223.6	660.5	884.1
Newton	203.1	714.8	917.9
Ouachita	209.1	823.3	1,032.3
Perry	170.4	635.5	805.9
Phillips	214.7	664.3	879.0
Pike	175.4	830.0	1,005.4
Poinsett	263.3	1,050.8	1,314.1
Polk	199.4	1,056.6	1,256.0
Pope	304.8	978.0	1,282.8
Prairie	220.3	632.7	853.0
Pulaski	347.3	2,156.2	2,503.5
Randolph	186.0	680.5	866.5
St. Francis	255.0	701.3	956.3
Saline	156.4	1,298.7	1,455.1
Scott	179.9	782.8	966.7
Searcy	164.4	627.6	792.0
Sebastian	239.5	961.1	1,200.6
Sevier	137.6	794.8	932.4
Sharp	156.7	931.5	1,088.2
Stone	158.1	523.9	682.0
Union	253.5	1,097.7	1,351.2
Van Buren	223.4	812.4	1,034.8
Washington	311.4	1,626.3	1,937.7
White	391.8	1,325.0	1,716.8
Woodruff	201.8	442.1	643.9
Yell	255.2	992.7	1,247.9

Source: Arkansas State Highway and Transportation Department, *Road and Street Mileages, January 1, 1988.*

TABLE 11-8

ARKANSAS ROADS, MOTOR VEHICLES, AND TRAVEL DATA, BY DISTRICT AND COUNTY, 1985

	1985 Vehicle Registrations	1985 Road and Travel Miles					
		State Highways		County Roads		Municipal Streets	
		Miles	DVM* (000's)	Miles	DVM* (000's)	Miles	DVM* (000's)
Arkansas	**1,184,010**	**16,117**	**36,884**	**49,648**	**3,783**	**9,627**	**5,778**
District 1	105,057	1,591	3,851	3,681	245	674	334
Crittenden	30,073	264	1,182	628	56	178	114
Cross	13,540	248	329	544	31	72	27
Lee	8,118	185	218	604	33	47	20
Monroe	8,739	222	466	406	17	60	29
Phillips	18,692	215	374	538	42	135	71
St. Francis	18,593	255	1,067	579	46	122	58
Woodruff	7,302	202	215	383	20	59	14
District 2	150,498	1,669	3,066	4,769	431	876	525
Arkansas	20,753	288	403	964	60	119	64
Ashley	20,356	217	364	656	59	103	41
Chicot	9,724	192	326	494	34	73	26
Cleveland	5,631	162	185	385	24	21	4
Desha	12,093	168	281	478	29	80	26
Drew	12,061	205	331	454	40	64	37
Jefferson	62,160	268	972	829	154	375	315
Lincoln	7,720	169	205	509	31	41	12
District 3	107,908	1,481	2,605	4,153	268	597	275
Hempstead	16,990	267	558	610	37	102	40
Howard	12,236	160	183	546	38	68	24
Little River	12,126	145	243	410	27	73	24
Miller	30,246	209	668	555	54	168	140
Montgomery	7,028	164	156	572	17	22	3
Nevada	8,008	224	316	550	25	56	16
Pike	9,192	175	201	329	21	38	7
Sevier	12,046	138	281	582	49	71	20
District 4	250,209	1,534	4,111	4,766	385	1,363	1,013
Crawford	30,369	185	697	599	69	142	67
Franklin	12,434	219	423	513	32	69	17
Logan	16,569	202	286	680	33	102	18
Polk	14,603	200	257	837	30	97	23
Scott	7,821	180	196	482	26	24	8
Sebastian	80,972	239	1,124	459	50	502	535
Washington	87,441	309	1,130	1,196	146	427	344

- continued -

TABLE 11-8
ARKANSAS ROADS, MOTOR VEHICLES, AND TRAVEL DATA, BY DISTRICT AND COUNTY, 1985 — Continued

	1985 Vehicle Registrations	1985 Road and Travel Miles					
		State Highways		County Roads		Municipal Streets	
		Miles	DVM* (000's)	Miles	DVM* (000's)	Miles	DVM* (000's)
District 5	129,804	1,659	2,469	5,306	278	864	194
Cleburne	16,228	197	189	601	20	87	5
Fulton	7,433	161	188	707	35	32	4
Independence	24,130	230	443	693	47	105	41
Izard	9,255	142	110	505	27	225	18
Jackson	14,867	230	404	585	35	122	36
Sharp	11,581	157	194	657	25	58	6
Stone	7,386	157	110	440	22	27	6
White	38,924	386	831	1,117	67	207	78
District 6	458,679	1,621	8,903	5,214	748	2,061	1,952
Garland	61,333	207	879	991	117	277	166
Grant	11,901	176	307	407	23	51	10
Hot Spring	22,088	214	656	675	58	85	47
Lonoke	29,119	309	919	879	53	136	45
Prairie	8,856	220	477	579	25	54	14
Pulaski	280,487	339	4,793	887	314	1,273	1,570
Saline	44,895	156	873	797	157	185	99
District 7	132,843	1,513	2,712	4,804	407	795	382
Bradley	9,979	124	129	422	29	65	33
Calhoun	4,923	154	210	516	22	31	2
Clark	16,785	251	594	605	47	101	53
Columbia	20,025	207	377	772	80	107	54
Dallas	7,835	184	184	569	27	62	17
Lafayette	7,073	139	205	375	33	55	17
Ouachita	26,022	200	406	667	63	157	51
Union	40,201	254	606	880	106	218	155
District 8	129,592	1,652	3,128	4,738	259	621	254
Conway	15,384	231	541	538	29	74	23
Faulkner	37,234	261	777	816	61	167	112
Johnson	13,602	208	424	596	33	73	22
Perry	6,240	170	139	498	19	40	5
Pope	32,776	304	768	696	52	165	68
Van Buren	10,991	222	191	791	38	21	2
Yell	13,365	255	287	803	28	80	23

· continued ·

TABLE 11-8
ARKANSAS ROADS, MOTOR VEHICLES, AND TRAVEL DATA, BY DISTRICT AND COUNTY, 1985 — Continued

	1985 Vehicle Registrations	1985 Road and Travel Miles					
		State Highways		County Roads		Municipal Streets	
		Miles	DVM* (000's)	Miles	DVM* (000's)	Miles	DVM* (000's)
District 9	178,066	1,663	2,569	6,495	346	840	280
Baxter	26,578	178	363	750	45	119	29
Benton	78,145	359	979	1,464	107	372	163
Boone	24,762	182	396	766	45	150	50
Carroll	15,895	218	252	731	41	74	18
Madison	9,987	214	184	892	35	18	4
Marion	9,976	144	136	668	28	76	7
Newton	5,704	203	100	645	22	7	1
Searcy	7,019	165	160	580	24	23	7
District 10	171,354	1,734	3,469	5,721	416	936	568
Clay	15,927	179	269	820	54	116	34
Craighead	48,703	267	830	1,074	81	220	268
Greene	23,972	209	344	749	62	123	57
Lawrence	14,841	199	363	558	31	102	26
Mississippi	36,988	431	914	963	83	207	120
Poinsett	18,315	263	513	950	74	99	41
Randolph	12,608	187	236	608	31	69	21

*DVM—Daily Vehicle Miles.

Source: Arkansas State Highway Commission, *37th Biennial Report Statistical Record.*

TABLE 11-9

TOTAL ANNUAL TRAVEL ON THE HIGHWAYS, ROADS, AND STREETS OF ARKANSAS, 1920-1985
(In Thousands)

Calendar Year	Annual Vehicle Miles	Calendar Year	Annual Vehicle Miles	Year Year	Annual Vehicle Miles
1920	169,380	1942	2,654,586	1964	8,415,629
1921	217,960	1943	2,343,258	1965	8,827,929
1922	291,230	1944	2,469,511	1966	9,472,201
1923	610,260	1945	2,700,085	1967	9,884,554
1924	750,920	1946	3,171,685	1968	10,433,773
1925	973,619	1947	3,351,438	1969	10,917,572
1926	1,183,156	1948	3,435,127	1970	11,328,385
1927	1,245,367	1949	3,915,440	1971	12,159,107
1928	1,401,140	1950	4,299,699	1972	12,860,462
1929	1,763,797	1951	4,745,209	1973	13,467,525
1930	1,696,794	1952	5,160,825	1974	13,569,635
1931	1,448,585	1953	5,308,902	1975	14,001,512
1932	1,119,079	1954	5,442,782	1976	14,735,438
1933	1,434,900	1955	5,813,675	1977	15,437,490
1934	1,436,160	1956	6,148,158	1978	16,518,125
1935	1,522,534	1957	6,409,872	1979	16,374,888
1936	1,628,450	1958	6,773,657	1980	16,279,586
1937	1,716,418	1959	7,060,582	1981	16,564,014
1938	2,067,211	1960	7,387,498	1982	16,678,129
1939	2,209,508	1961	7,508,092	1983	16,771,294
1940	2,380,264	1962	7,714,485	1984	16,663,971
1941	2,797,936	1963	8,055,954	1985	17,057,332

Source: Arkansas State Highway Commission, *37th Biennial Report Statistical Record.*

TABLE 11-10

ARKANSAS MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES, 1981-1985

	1981	1982	1983	1984	1985
Vehicle Miles (Millions)	16,770	16,630	16,684	16,621	17,112
Fatal Accidents	476	476	485	461	452
Fatalities	535	548	557	512	535
Nonfatal Accidents	15,840	16,006	N.A.	18,502	9,950
Nonfatal Injured Persons	24,866	25,003	N.A.	29,922	17,018

N.A.—Not Available.

Source: Federal Highway Administration, *Highway Statistics Annual.*

TABLE 11-11

MOTOR FUEL CONSUMPTION IN ARKANSAS, 1981-1985

(In Millions of Gallons)

	1981	1982	1983	1984	1985
Gross Gallons Reported:	1,386.6	1,366.6	1,391.1	1,492.0	1,463.3
Gallons Exempted from Tax	51.8	45.7	33.4	34.9	31.1
Gallons Subject to Refund of Tax	0.6	0.5	0.4	0.6	-
Net Gallons Subject to Tax	1,334.2	1,320.4	1,357.3	1,456.5	1,432.1
Net Amount Taxed:					
Gasoline	999.8	981.8	994.2	1,088.3	1,063.0
Special Fuels	240.4	242.7	262.4	298.5	296.5
Other	94.0	95.9	100.7	69.7	72.6

Source: Federal Highway Administration, *Highway Statistics Annual.*

TABLE 11-12

PUBLIC AND PRIVATE MOTOR FUEL USE IN ARKANSAS, 1981-1985
(In Millions of Gallons)

	1981	1982	1983	1984	1985
Private and Commercial:	1,342.3	1,323.6	1,353.5	1,457.7	1,422.2
Highway	1,320.1	1,303.0	1,333.4	1,389.2	1,359.1
Non-Highway	22.2	20.6	20.1	68.4	63.1
Public Use:	30.8	29.6	24.1	17.1	22.2
Federal	1.4	1.3	1.7	1.4	1.7
State, County, and Municipal	29.4	28.3	22.4	15.7	20.5
Losses Due to Evaporation, Etc.	11.6	11.5	11.3	11.6	11.7
Total Quantity Consumed in State	**1,384.8**	**1,364.7**	**1,388.9**	**1,486.4**	**1,456.1**

Source: Federal Highway Administration, *Highway Statistics Annual.*

TABLE 11-13

ARKANSAS MOTOR FUEL USAGE BY CALENDAR YEAR, 1955-1985

Calendar Year	Gross Gallons Reported	Deductions[1]	Net Gallons Taxed	Tax Rate Per Gallon Received	Gross Revenues
1955	527,871,601	14,849,446	513,022,155	6.5	$ 32,396,231
1956	565,492,788	17,698,013	547,794,775	6.5	34,958,215
1957	564,947,264	17,846,410	547,100,854	6.5	34,984,969
1958	591,434,824	17,412,562	574,022,262	6.5	36,495,920
1959	620,774,204	15,902,498	604,871,706	6.5	37,507,356
1960	636,629,328	15,436,263	621,193,065	6.5	39,861,907
1961	667,425,865	15,808,741	651,617,124	6.5	41,373,217
1962	709,661,637	18,314,731	691,346,906	6.5	44,560,288
1963	748,047,872	19,687,300	728,360,572	6.5	46,706,834
1964	786,618,034	20,473,238	766,144,796	6.5	48,990,396
1965	830,667,676	24,081,900	806,585,776	6.5-7.5/8.5[2]	55,849,789
1966	866,102,788	20,985,189	845,117,599	7.5/8.5	63,144,473
1967	899,643,802	20,833,865	878,809,937	7.5/8.5	65,689,489
1968	956,454,741	21,103,028	935,351,713	7.5/8.5	69,000,299
1969	1,015,687,618	21,582,106	994,105,512	7.5/8.5	74,033,323
1970	1,061,178,498	22,285,110	1,038,893,388	7.5/8.6	77,191,625
1971	1,144,342,791	24,058,116	1,120,284,675	7.5/8.5	83,021,816
1972	1,256,377,047	26,377,355	1,229,999,692	7.5/8.5	91,155,349
1973	1,333,229,947	26,935,425	1,306,294,522	8.5/9.5[3]	103,703,856
1974	1,304,624,965	27,656,236	1,276,968,729	8.5/9.5	107,978,715
1975	1,335,636,187	28,345,846	1,307,290,341	8.5/9.5	110,001,260
1976	1,427,618,074	28,659,400	1,398,958,674	8.5/9.5	117,949,227
1977	1,480,533,373	31,201,008	1,449,332,365	8.5/9.5	121,833,835
1978	1,542,365,497	30,937,315	1,511,428,182	8.5/9.5	130,566,426
1979	1,457,159,076	39,198,470	1,435,960,606	9.6/10.5[4]	130,726,820
1980	1,384,302,149	47,871,015	1,336,431,134	9.5/10.5	132,332,512
1981	1,367,213,907	46,506,618	1,320,707,289	9.5/10.5	131,404,246
1982	1,355,096,674	47,437,642	1,307,659,032	9.5/10.5	127,919,202
1983	1,380,914,557	51,352,184	1,329,562,373	9.5/10.5	128,934,573
1984	1,481,751,268	67,820,943	1,413,930,325	9.5/10.5	142,134,106
1985	1,457,247,961	46,656,230	1,410,591,731	13.5/12.5[5]	173,628,424

[1] Evaporation, sold to U.S.Government, lost or destroyed, aviation fuel, and gasohol.

[2] Prior to this time all motor fuels were taxed at one rate per gallon. Beginning in 1965 gasoline and LPG fuels are taxed at 7.5¢ per gallon while diesel is taxed at 8.5¢ per gallon.

[3] Effective July 1, 1963 a 1¢ additional tax on motor fuels: Gasoline from 7½¢ per gallon to 8½¢ per gallon, LPG @ 7½¢ per gallon with an additional fee for LPG users.

[4] Effective July 1, 1979 tax on gasoline increased from 8½¢ per gallon to 9½¢ per gallon and diesel from 9½¢ per gallon to 10½¢ per gallon.

[5] Effective April 1, 1985 tax on gasoline increased from 9½¢ per gallon to 13½¢ per gallon and diesel from 10½¢ per gallon to 12½¢ per gallon.

Source: Arkansas State Highway Commission, *37th Biennial Report Statistical Record.*

TABLE 11-14

MONTHLY GASOLINE USAGE, BY STATE, 1986
(Thousands of Gallons)

	Arkansas	Louisiana	Mississippi	Missouri	Oklahoma	Tennessee	Texas
January	87,346	200,481	82,291	223,390	137,612	205,050	729,364
February	93,359	154,395	86,891	181,653	146,402	177,222	673,702
March	98,783	185,289	109,514	203,692	138,624	201,422	778,963
April	100,742	185,971	122,343	272,095	179,875	217,251	757,072
May	93,789	181,995	112,732	236,376	147,778	252,203	785,617
June	115,329	183,709	106,479	195,572	156,205	250,240	766,729
July	111,681	168,865	112,874	283,240	170,123	225,539	809,679
August	106,662	176,821	111,999	246,945	157,275	245,486	743,914
September	102,757	194,434	105,796	219,843	149,569	218,222	746,329
October	43,177	174,025	95,813	226,710	129,853	214,423	763,581
November	154,200	169,409	103,237	233,569	160,940	228,016	717,477
December	104,210	185,160	111,204	239,029	174,448	216,460	813,207
Annual	**1,212,035**	**2,160,554**	**1,261,173**	**2,762,114**	**1,848,704**	**2,651,534**	**9,085,634**

Source: Federal Highway Administration, *Monthly Gasoline Reported by States, November 1987.*

TABLE 11-15

STATE-GENERATED HIGHWAY FUNDS, BY STATE, FY 1986

	Arkansas	Louisiana	Mississippi	Oklahoma	South Carolina	Tennessee	Texas
Total Highway Funds	**$303,249,125**	**$561,500,000**	**$280,936,744**	**$279,705,572**	**$339,626,835**	**$516,600,000**	**$2,125,351,000**
Diversions	104,815,685	-	86,985,348	56,538,309	17,321,868	176,000,000	420,513,000
Funds for State Highways	198,433,440	470,300,000	193,951,396	223,167,263	322,304,967	340,600,000	1,704,838,000
Administrative and Maintenance	109,514,966	107,500,000	105,397,412	139,424,764	200,903,199	168,718,000	602,764,766
Debt Service	-	173,500,000	43,468,239	-	9,450,890	29,300,000	-
Funds for Construction	88,918,474	189,300,000	45,085,745	83,742,499	111,950,878	142,582,000	1,102,073,234
Mileage on State System	16,118	16,452	10,360	12,234	40,393	13,276	74,025
Funds Per Mile	12,311	28,586	18,721	18,242	7,979	25,655	23,031
Funds Per Capita*	87	112	77	74	103	74	120

*1980 Census.

Source: Bureau of Legislative Research, *Selected Statistical Financial Data for Arkansas, 1986.*

TABLE 11-16

ESTIMATED FEDERAL TAXES PAID BY PRIVATE AND COMMERCIAL HIGHWAY USERS ON MOTOR FUEL VEHICLES, ETC.

(Thousands of Dollars)

	1981	1982	1983	1984	1985
Motor Fuel	$50,431	$55,377	$77,267	$109,634	$122,775
Lubricating Oil	605	894	103	-118	-115
Federal Use Tax	4,472	4,795	3,848	2,953	6,554
Trucks/Buses/Trailers	11,179	12,796	5,521	14,215	24,160
Parts/Accessories	3,854	3,659	692	-387	13
Tires/Tubes	7,243	7,613	6,978	4,283	3,871
Tread Rubber	243	275	222	138	-19
Total	**78,027**	**85,409**	**94,631**	**130,718**	**157,239**

Source: Federal Highway Administration, *Highway Statistics Annual.*

TABLE 11-17

EXPENDITURE OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION, 1981-1985

(Thousands of Dollars)

	1981	1982	1983	1984	1985
Highway Funds from Trust Fund:					
Primary	$32,109	$37,175	$29,620	$23,367	$ 32,504
Secondary	6,853	11,901	9,250	9,774	10,621
Urban	12,311	5,251	4,370	5,611	5,872
Interstate	22,388	19,092	22,443	27,244	39,112
Planning and Research	907	1,046	987	1,856	1,711
Highway Safety	4,924	3,970	3,800	5,234	7,361
Bridge Replacement	8,951	12,970	15,448	18,005	29,633
Other	1,320	2,601	7,010	7,813	9,918
Total Federal Aid	89,763	93,783	92,927	98,903	137,113
Other Funds	6,218	685	1,259	110	466
Total	**95,981**	**94,468**	**94,186**	**99,013**	**137,580**

Source: Federal Highway Administration, *Highway Statistics Annual.*

TABLE 11-18

RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT, ARKANSAS, 1980-1984
(Thousands of Dollars)

	1980	1981	1982	1983	1984
Receipts					
Road-user Tax Revenues	$370,358	$295,663	283,124	$305,895	$382,949
Appropriations—General Funds	81,095	93,867	83,697	78,939	96,627
Property Taxes	14,754	14,800	15,843	19,716	20,504
Other Imposts	2,867	3,323	3,236	3,817	3,960
Miscellaneous Receipts	28,943	12,682	37,292	28,836	24,570
Bond Proceeds	-	-	1,800	-	-
Total Receipts	**498,017**	**420,335**	**424,992**	**437,203**	**528,610**
Disbursements					
Capital Outlay	$294,978	$233,238	$220,358	$216,241	$218,628
Maintenance	148,967	126,708	136,488	143,078	132,824
Administration and Miscellaneous	35,884	41,095	50,613	54,883	58,074
Highway Police and Safety	23,319	21,452	22,057	25,326	23,256
Bond Interest	1,725	1,725	1,700	1,771	696
Bond Redemptions	1,510	1,018	1,038	6,526	12
Total Disbursements	**506,383**	**425,236**	**432,248**	**447,825**	**433,490**

Source: Federal Highway Administration, *Highway Statistics Annual.*

TABLE 11-19

RECEIPTS AND DISBURSEMENTS, STATE HIGHWAY AND TRANSPORTATION DEPARTMENT FUND, FY 1985-FY 1986

	Fiscal Years Ending June 30		Total Biennium
	1985	1986	
Balances			
Beginning Balances:			
State Highway Department Fund, Regular	$ 52,574,603		
State Special Construction Fund	9,945,176		
Federal Revenue Sharing Fund	15,225,283		
State Aid Road Fund	8,818,201		
Receipts			
Motor User Imposts	$161,695,868	$194,523,396	$356,219,264
Net of 1¢ Additional Motor Fuels Taxes	13,553,086	13,350,236	26,903,322
Federal Revenue Sharing State Highway Trust Fund Accounts	1,161,610	503,196	1,664,806
Miscellaneous Receipts	7,142,231	4,890,855	12,033,086
Reimbursements	118,234,069	171,658,687	289,892,756
Total Receipts			$686,713,234
Total Funds Accounted for			$773,276,497
Disbursements			
Construction	$191,364,608	$276,278,264	$467,642,872
Maintenance	79,355,352	86,623,806	165,979,158
Administration	8,794,609	7,524,899	16,319,508
Capital Outlay	23,450,386	25,651,041	49,101,427
Total Disbursements	$302,964,955	$396,078,010	$699,042,965
Balances			
Ending Balances:			
State Highway Department Fund, Regular			$59,539,741
State Special Construction Fund			944,563
Federal Revenue Sharing Fund			4,691,787
State Aid Road Fund			9,057,441
Total Funds Accounted for			$773,276,497

Source: Arkansas State Highway Commission, *37th Biennial Report Statistical Record.*

TABLE 11-20

STATE HIGHWAY MAINTENANCE AND OPERATIONS EXPENDITURES, SUMMARY OF EXPENDITURES FOR MAINTENANCE AND OPERATIONS, FY 1985-FY 1986

	FY 1985	FY 1986	Total Biennium
Routine Maintenance	$39,337,685	$43,512,792	$82,850,477
Unusual or Disaster Maintenance	914,634	1,393,008	2,307,641
Heavy Bridge Maintenance	1,526,092	1,992,022	3,518,114
Ferry Operations	1,909,712	2,199,004	4,108,716
Traffic Services	12,775,585	11,966,239	24,741,824
Landscaping and Scenic Enhancement	64,489	53,305	117,794
District Operations	22,827,154	25,507,436	48,334,591
Total	**79,355,352**	**86,623,806**	**165,979,158**
District Operations			
District Office Operations	$ 9,494,923	$11,660,347	$ 21,155,270
Buildings and Grounds	2,373,433	2,585,852	4,959,285
Stock	257,373	390,857	648,230
Equipment Rental Credits	10,716,128	11,051,033	21,767,161
Equipment Upkeep	9,941,755	10,180,413	20,122,168
Shop Expense and Overhead	5,996,771	6,670,442	12,667,214
Radio Expense	400,209	484,374	884,582
Minor Equipment	614,858	1,097,823	1,712,681
Other Expense	4,463,961	3,488,361	7,952,322
Total District Operations	**22,827,154**	**25,507,436**	**48,334,591**

Source: Arkansas State Highway Commission, *37th Biennial Report Statistical Record.*

TABLE 11-21

CHANGES IN STATE EQUIPMENT INVENTORY, FY 1984-FY 1986

	6-30-84	1984-1986		6-30-86	Estimated Value	
		Purchased	Retired		June 30, 1984	June 30, 1986
Airplane	2	1	1	2	$ 83,928	$ 927,956
Automobiles	248	144	96	296	1,144,159	1,505,778
Carryalls, Station Wagons, and Vans	325	85	147	263	687,243	1,088,914
Pick-Up Trucks (Up Through 1 Ton)	784	230	140	874	1,934,478	2,585,813
Trucks, Stakes, and Flatbeds	55	19	7	67	85,404	196,575
Trucks, 1½ Ton and Up	1,018	167	111	1,074	4,265,431	7,745,681
Motor Patrols	221	15	20	216	705,084	1,090,495
Tractors, Crawler	47	0	2	45	88,227	212,424
Tractors, ~~Wheel and~~ Mowers	810	95	96	809	1,169,430	1,917,759
15' Pull-Type Rotary Mower	195	47	41	201		
Miscellaneous Major Equipment[1]	1,736	132	129	1,739	3,282,833	4,186,399
Miscellaneous Minor Equipment[2]	1,775	303	265	1,813	483,429	443,637
Total	**7,216**	**1,238**	**1,055**	**7,399**	**$13,929,646**	**$21,901,432**

[1] Miscellaneous major equipment consists of lawn tractors, rollers, compressors, dragline shovels, front end loaders, barges, tugboats, trailers, asphalt distributors, etc.

[2] Miscellaneous minor equipment consists of jack hammers, ~~pavement~~ breakers, clamshell and dragline buckets, chainsaws, etc.

Source: Arkansas State Highway Commission, *37th Biennial Report Statistical Record.*

TABLE 11-22

RECEIPTS BY LOCAL GOVERNMENTS UNDER "ARKANSAS HIGHWAY REVENUE DISTRIBUTION LAW," FY 1985

	County Roads	Municipal Streets	Total
Arkansas	**$35,498,785**	**$35,498,785**	**$70,997,570**
Counties:			
Arkansas	509,012	443,380	952,392
Ashley	501,878	348,586	850,464
Baxter	448,926	292,262	741,188
Benton	922,556	1,135,927	2,058,483
Boone	445,111	316,084	761,195
Bradley	333,952	212,893	546,845
Calhoun	281,252	71,102	352,354
Carroll	368,100	179,641	547,741
Chicot	358,774	301,228	660,002
Clark	442,895	380,675	823,569
Clay	395,739	311,614	707,353
Cleburne	368,935	164,604	533,539
Cleveland	291,267	42,501	333,768
Columbia	462,529	398,399	860,928
Conway	372,019	238,290	610,309
Craighead	706,307	1,026,458	1,732,764
Crawford	531,742	476,373	1,008,115
Crittenden	531,148	976,774	1,507,923
Cross	384,919	285,416	670,335
Dallas	316,966	164,449	481,416
Desha	396,074	358,507	754,581
Drew	397,952	267,614	665,566
Faulkner	580,721	642,424	1,223,145
Franklin	350,827	166,594	517,420
Fulton	311,761	76,063	387,824
Garland	782,471	963,830	1,746,301
Grant	348,139	114,972	463,111
Greene	447,333	446,403	893,735
Hempstead	437,802	305,775	743,577
Hot Spring	454,815	276,605	731,420
Howard	336,048	184,628	520,675
Independence	528,357	287,689	816,041
Izard	302,040	158,248	460,288
Jackson	389,440	373,906	763,345
Jefferson	873,815	1,598,787	2,472,602
Johnson	376,705	195,970	572,674
Lafayette	287,693	143,677	431,369
Lawrence	369,360	291,410	660,770
Lee	348,529	193,857	542,380
Lincoln	329,468	111,975	441,444
Little River	329,282	198,657	527,938
Logan	407,185	261,155	668,340
Lonoke	543,553	440,900	984,452
Madison	382,939	41,132	424,071
Marion	323,731	107,247	430,978
Miller	496,361	587,341	1,083,702
Mississippi	642,591	1,206,693	1,849,284
Monroe	335,117	210,826	545,942
Montgomery	333,973	47,539	381,512
Nevada	311,171	146,234	457,406
Newton	339,321	23,175	362,496
Ouachita	479,438	498,541	977,979
Perry	277,230	60,147	337,377
Phillips	475,653	627,542	1,103,196
Pike	324,950	105,594	430,543
Poinsett	465,411	389,692	855,102
Polk	420,875	177,393	598,269
Pope	575,539	529,080	1,104,619
Prairie	322,766	130,784	453,550
Pulaski	2,575,156	7,057,416	9,632,572
Randolph	368,532	201,034	569,566
St. Francis	653,613	620,618	1,274,231
Saline	368,139	94,096	462,235
Scott	313,216	55,264	368,481
Searcy	782,871	2,129,314	2,912,185
Sebastian	343,127	170,676	513,802
Sevier	351,790	93,967	445,757
Sharp	448,892	503,114	952,006
Stone	306,736	59,527	366,263
Union	670,871	824,468	1,495,339
Van Buren	374,265	50,252	424,517
Washington	1,092,571	1,804,704	2,897,276
White	707,332	715,696	1,423,029
Woodruff	300,511	193,722	494,233
Yell	430,708	209,663	640,371

Source: Arkansas State Highway Commission, *37th Biennial Report Statistical Record.*

TABLE 11-23

STATE HIGHWAY-USER RECEIPTS AND DISBURSEMENTS, 1981-1985
(Thousands of Dollars)

	1981	1982	1983	1984	1985
Receipts					
Balance of Reserves	$ 47,944	$ 43,044	$ 46,085	$ 16,001	$ 71,936
Motor Fuel Taxes	126,735	123,650	124,835	138,658	174,912
Motor Vehicle/Carrier Taxes	76,290	74,830	76,592	101,855	103,083
Appropriations—General Fund	4,336	5,605	3,630	1,403	9,350
Other State Imposts	2,548	3,223	2,974	3,006	3,100
Miscellaneous Receipts	4,992	12,530	9,693	489	12,834
Payments from Other Governments:					
Federal Highway Administration	95,936	93,857	91,451	99,372	137,585
Other Federal Funds	7,215	27,642	5,684	5,841	5,676
From Counties	142	142	0	1,922	2,128
From Municipalities	2,897	2,897	382	561	1,080
Issue of Bonds	0	0	0	0	0
Total Receipts	**321,091**	**344,376**	**315,243**	**353,107**	**449,748**
Disbursements					
Capital Outlay-Roads/Bridges	171,882	163,005	167,511	162,181	264,577
Maintenance and Traffic Services	55,851	63,797	64,886	51,431	99,988
Administration and Miscellaneous	20,980	27,508	32,532	34,829	12,172
Law Enforcement and Safety	17,501	17,989	21,978	19,774	29,541
Bond Interest	0	0	0	0	0
Grants to Local Governments	59,777	79,106	58,420	42,845	81,902
Bond Retirement	0	0	0	0	0
Total Disbursements	**325,991**	**351,405**	**345,327**	**311,060**	**488,180**
Balance in Reserves	43,044	36,015	16,001	58,048	33,503

Source: Federal Highway Administration, *Highway Statistics Annual.*

TABLE 11-24

COUNTY GOVERNMENT RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS, 1980-1984
(Thousands of Dollars)

	1980	1981	1982	1983	1984
Receipts					
Property Tax	$ 7,446	$ 7,226	$ 7,587	$ 9,054	$ 9,416
General Fund	3,154	12,631	6,624	20,532	33,353
Miscellaneous Receipts	7,772	5,213	5,404	7,480	7,779
Bond Proceeds	0	0	0	0	0
State Government	38,822	36,859	37,103	37,581	29,236
Federal Government	18,435	17,892	22,244	13,884	21,691
Total Receipts	**75,629**	**79,821**	**78,962**	**88,531**	**101,475**
Disbursements					
Capital Outlay	20,464	22,699	25,644	25,879	34,395
Maintenance Services	40,445	31,368	30,427	36,065	37,508
Administration and Police	14,470	17,752	20,175	18,361	19,095
Transfers to State	66	142	142	0	1,922
Transfers to Local Government	0	8,040	2,574	8,226	8,555
Total Disbursements	**75,445**	**79,821**	**78,962**	**88,531**	**101,475**

Source: Federal Highway Administration, *Highway Statistics Annual.*

TABLE 11-25

MUNICIPAL GOVERNMENT RECEIPTS AND DISBURSEMENTS FOR STREETS AND HIGHWAYS, 1980-1984

	1980	1981	1982	1983	1984
Receipts					
Property Taxes	$ 7,308	$ 7,574	$ 8,256	$ 10,662	$ 11,088
General Fund Appropriations	8,310	11,550	13,000	13,541	16,174
Highway User/Other Imposts	114	598	600	1,012	1,052
Miscellaneous Receipts	8,936	118	6,990	224	233
Payments From:					
State Government	31,768	30,817	30,474	32,765	24,227
County Government	0	8,040	2,574	8,226	8,555
Federal Government	6,642	6,885	7,711	7,020	7,301
Bond Proceeds	1,294	0	1,800	0	0
Total Receipts	**64,372**	**65,582**	**71,405**	**73,450**	**68,630**
Disbursements:					
Capital Outlay	14,788	15,615	18,081	17,083	17,765
Maintenance Services	38,775	37,833	40,697	40,350	41,964
Administration and Police	6,266	6,494	6,992	7,338	7,632
Interest	1,725	1,725	1,700	1,771	696
Debt Retirement	1,510	1,018	1,038	6,526	12
Transfers to:					
State Government	1,748	2,897	2,897	382	561
County Government	0	0	0	0	0
Total Disbursements	**64,812**	**65,582**	**71,405**	**73,450**	**68,630**

Source: Federal Highway Administration, *Highway Statistics Annual.*

TABLE 11-26

TOTAL FAA AIR TRAFFIC ACTIVITY BY FAA-OPERATED TOWERS FOR THE SOUTHWEST REGION IN 1985
(Thousands)

	Airport Operations (Towers)	Aircraft Handled (Centers)	Flight Service Stations*	Flight Service Stations**
Southwest Total	**6,881.7**	**4,825.5**	**953.1**	**7,272.8**
Arkansas	326.4	-	101.0	577.7
Louisiana	1,252.7	-	73.9	960.3
New Mexico	371.8	1,398.2	155.3	634.9
Oklahoma	794.8	-	114.2	935.6
Texas	4,135.9	3,427.3	508.5	4,164.3

*Aircraft contacted

**Flight services

Note: Numbers rounded to nearest hundred.

Source: Federal Aviation Administration, *FAA Statistical Handbook of Aviation, 1985.*

TABLE 11-27

SCHEDULED AIRCRAFT DEPARTURES, PASSENGERS, AND CARGO, 1983-1985

	1983	1985
Aircraft Departures:		
Total	9,166	12,115
Scheduled	9,232	12,113
Scheduled Completed	9,148	12,071
Enplaned Passengers	488,879	729,657
Enplaned Revenue Tons:		
Freight	1,099.54	888.46
Express	59.95	5.42
U.S. Mail		
Priority	1,598.02	2,537.51
Nonpriority	.12	2.07
Foreign Mail	-	-

Source: Federal Aviation Administration, *FAA Statistical Handbook of Aviation, 1985.*

TABLE 11-28

ESTIMATED ACTIVE PILOTS AND FLIGHT INSTRUCTORS FOR THE SOUTHWEST REGION, 1985

	Total Pilots	Student	Private	Commercial	Airline Transport	Miscellaneous[1]	Flight Instructor[2]
Southwest Total	**91,452**	**18,170**	**38,979**	**21,206**	**11,140**	**1,957**	**8,004**
Arkansas	6,086	1,225	2,745	1,627	423	66	507
Louisiana	10,100	2,079	4,043	2,771	849	358	850
New Mexico	5,568	1,212	2,505	1,254	408	189	441
Oklahoma	12,749	2,481	6,408	2,768	914	178	1,000
Texas	56,949	11,173	23,278	12,786	8,546	1,166	5,206

[1] Includes helicopter, glider, and other.

[2] Not included in total.

Source: Federal Aviation Administration, *FAA Statistical Handbook of Aviation, 1985.*

TABLE 11-29

ACTIVE GENERAL AVIATION AIRCRAFT AND HOURS FLOWN FOR THE SOUTHWEST REGION, 1985

	Active Aircraft		Hours Flown	
	Aircraft	Standard Error	Hours (000's)	Standard Error (000's)
Southwest Total	**32,424**	**N.A.**	**5,723**	**N.A.**
Arkansas	2,687	324	428	58
Louisiana	3,674	378	1,165	132
New Mexico	1,942	280	303	51
Oklahoma	4,234	418	557	72
Texas	19,887	843	3,270	157

N.A.—Not Available.

Source: Federal Aviation Administration, *FAA Statistical Handbook of Aviation, 1985.*

Energy

Page

Table 12- 1 — Energy Price and Expenditure Estimates, by Sector, Arkansas, 1980-1985 306
Table 12- 2 — Petroleum Production and Other Statistics for Arkansas, December 31, 1986 307
Table 12- 3 — Petroleum Product Statistics for the North Louisiana-Arkansas Portion of PAD District III, 1986 308
Table 12- 4 — Natural Gas Production and Consumption, Arkansas, 1986 309
Table 12- 5 — Domestic Production of Coal Produced in the United States Distributed to Arkansas, 1984 and 1985 309
Table 12- 6 — Coal Industry Data for Arkansas, 1981-1985 310
Table 12- 7 — Electric Power Plant Statistics, Arkansas, 1986 310
Table 12- 8 — Sales of Electricity to Consumers, Arkansas, 1982-1986 311
Table 12- 9 — Net Generation of Electricity at Power Plants, Arkansas, 1982-1986 311
Table 12-10 — Fuel Consumption for Electricity, Arkansas, 1982-1986 312
Table 12-11 — Typical Monthly Residential Electric Bills for Cities of 10,000 or More 312
Table 12-12 — Arkansas Electric Company Statistics, 1984 and 1985 313
Table 12-13 — Arkansas Gas Company Statistics, 1984 and 1985 314
Table 12-14 — Average Electric Bills, by State and Kilowatt Hours Used, January 1, 1986 315
Table 12-15 — Energy Prices, by State, 1985 316
Table 12-16 — Reserves of Fuel in Arkansas, by Type Fuel 316

TABLE 12-1

ENERGY PRICE AND EXPENDITURE ESTIMATES, ARKANSAS, BY SECTOR, 1980-1985

	1980	1981	1982	1983	1984	1985
Price (dollars per million Btus)						
Residential	$ 8.14	$ 8.39	$ 9.83	$ 10.84	$ 10.95	$ 11.90
Commercial	6.73	6.92	8.23	8.49	8.93	9.56
Industrial	4.16	4.97	5.37	5.65	6.16	5.88
Transportation	9.14	10.26	9.63	8.53	8.15	8.25
Electric Utility	1.46	1.49	1.56	1.62	1.54	1.36
Expenditures (million dollars)						
Residential	734.5	655.0	790.7	929.8	988.2	975.7
Commercial	371.5	338.3	416.3	568.5	627.5	568.8
Industrial	1,007.5	1,223.4	1,145.3	1,092.0	1,216.6	1,237.7
Transportation	1,762.9	2,042.2	1,921.3	1,604.8	1,624.2	1,617.5
Electric Utility	286.3	379.5	368.4	464.2	460.8	451.4

Source: Energy Information Administration, *State Energy Price and Expenditure Report, 1985.*

TABLE 12-2

PETROLEUM PRODUCTION AND OTHER STATISTICS FOR ARKANSAS, DECEMBER 31, 1986

(Thousands of Barrels Except Where Noted)

	Amount
Production of Crude Oil:	
Total	15,778
Daily Average	43
Refinery and Bulk Terminal Stocks of Selected Petroleum Products:	
Leaded Motor Gasoline	279
Unleaded Motor Gasoline	299
Kerosene	W
Distillate Fuel Oil	215
Residual Fuel Oil	22
Number and Capacity of Operable Petroleum Refineries:	
Number Operating	4
Atmospheric Crude Oil Distillation Capacity:	
Barrels Per Calendar Day	64.2
Barrels Per Steam Day	67.0
Downstream Charge Capacity (per steam day):	
Vacuum Distillation	26.0
Catalytic Cracking (fresh)	18.5
Catalytic Cracking (recycled)	0.8
Catalytic Reforming	9.0
Catalytic Hydrotreating	18.5
Fuels Solvent Deasphalting	5.5
Production Capacity:	
Alkylates	4.4
Asphalt	12.4
Lubricating Oils	5.5
Hydrogen (barrels)	4
Sulfur (short tons per day)	21

W—Withheld to avoid disclosure.

Source: Energy Information Administration, *Petroleum Supply Annual, 1986.*

TABLE 12-3

PETROLEUM PRODUCT STATISTICS FOR THE NORTH LOUISIANA-ARKANSAS PORTION OF PAD DISTRICT III, 1986

	Amount
Natural Gas Processing Plant Production of Petroleum Products:	
Natural Gas Liquids	7,148
Finished Petroleum Products	249
Total	7,397
Refining Input, Crude Oil and Petroleum Products:	
Crude Oil	61,935
Pentones Plus	661
Liquefied Petroleum Gases	1,489
Other Liquids	384
Total Input	64,469
Refinery Production of Petroleum Products:	
Liquefied Refinery Gases	1,380
Finished Motor Gasoline	18,642
Jet Fuel	2,741
Kerosene	351
Distillate Fuel Oil	18,343
Residual Fuel Oil	2,554
Naphthas and Other Oils	1,927
Lubricants	5,052
Waxes	634
Petroleum Coke	1,412
Asphalt and Road Oil	10,019
Still Gas	2,069
Miscellaneous and Other	257
Total Production	65,381
Total Stocks of Crude Oil and Petroleum Products	5,341

Source: Energy Information Administration, *Petroleum Supply Annual, 1986.*

TABLE 12-4

NATURAL GAS PRODUCTION AND CONSUMPTION, ARKANSAS, 1986

	Million Cubic Feet
Marketed Production	131,075
Net Interstate Movements	48,833
Net Storage Changes	1,086
Extraction Loss	1,318
Consumption:	199,197
Delivered to Consumers:	184,148
Residential	38,530
Commercial	24,949
Industrial	92,244
Electric Utilities	28,425
Lease and Plant Fuel	9,062
Pipeline Fuel	5,987
Unaccounted for	-21,693

Source: Energy Information Administration, *Natural Gas Annual, 1986.*

TABLE 12-5

DOMESTIC DISTRIBUTION OF COAL PRODUCED IN THE UNITED STATES AND DISTRIBUTED TO ARKANSAS, 1984 AND 1985

	1984	1985
Coal Distribution (thousand short tons):		
Electric Utilities	10,691	11,861
Other Industrial	393	348
Residential/Commercial	4	1
Total	**11,088**	**12,210**
Method of Distribution:		
Railroad	10,835	11,998
River	3	1
Truck	250	211
Total	**11,088**	**12,210**

Source: U.S. Department of Energy, Energy Information Administration, *Coal Distribution, January-December 1984, 1985.*

TABLE 12-6

COAL INDUSTRY DATA FOR ARKANSAS, 1981-1985

	1981	1982	1983	1984	1985
Coal Production (1,000 net tons):					
Total Production	218	138	62	60	68
Underground	0	0	0	0	0
Surface	218	138	62	60	68
Bituminous Coal Production	.	.	.	60	68
Low Volatile	.	.	.	35	68
Medium Volatile	.	.	.	24	0
Number of Active Coal Mines	5	5	3	3	3
Average Daily Employment	89	138	18	23	26
Average Output Per Person Per Day (net tons)	11.73	7.56	17.40	18.48	18.01
Average Days Worked	223	210	231	191	183
Average f.o.b. Mine Price	$37.51	$39.93	W	W	W
Average f.o.b. Mine Price of Coal Sold in Open Market	$41.83	$37.51	$39.93	W	W
Number of Processing Plants by State	4	2	.	0	0

W—Withheld to avoid disclosure.

Source: National Coal Association, *Coal Data, 1987.*

TABLE 12-7

ELECTRIC POWER PLANT STATISTICS, ARKANSAS, 1986

		Operable Capacity		
Primary Energy Source	Number of Units	Generator Nameplate (megawatts)	Summer Capability (megawatts)	Winter Capability (megawatts)
Coal	98	9,275	9,522	9,521
Petroleum	5	3,758	3,817	3,817
Gas	36	216	222	222
Water	20	2,370	2,571	2,571
Nuclear	35	1,086	1,218	1,218
Other	2	1,845	1,694	1,694

Source: Energy Information Administration, *Inventory of Power Plants in the United States, 1986.*

TABLE 12-8

SALES OF ELECTRICITY TO CONSUMERS, ARKANSAS, 1982-1986
(Gigawatt Hours)

	1982	1983	1984	1985	1986
Total Sales	**22,277**	**23,198**	**24,548**	**23,064**	**22,194**
Residential Sales	8,617	8,798	8,897	9,046	9,180
Commercial Sales	4,442	4,530	4,764	5,058	5,358
Industrial Sales	8,627	9,301	10,338	8,486	7,145
Other Sales	592	569	585	474	510

Source: Energy Information Administration, *Electric Power Annual, 1986.*

TABLE 12-9

NET GENERATION OF ELECTRICITY AT POWER PLANTS, ARKANSAS, 1982-1986
(Gigawatt Hours)

	1982	1983	1984	1985	1986
Total Net Generation	**23,479**	**30,073**	**30,052**	**35,565**	**35,135**
Coal Fired Steam	10,856	16,042	14,350	20,275	20,676
Petroleum Fired Steam	86	46	10	11	9
Gas Fired Steam	2,945	3,016	2,159	951	2,757
Total Fossil-Fired Steam	13,887	19,104	16,518	21,237	23,443
Petroleum Combustion Turbine/Internal Combustion	4	6	*	*	*
Gas Combustion Turbine/Internal Combustion	*	1	2	4	1
Total Combustion Turbine/Internal Combustion	4	8	3	4	2
Total Petroleum	89	52	10	11	10
Total Gas	2,945	3,017	2,161	954	2,759
Hydroelectric	2,106	3,315	2,723	4,434	2,813
Nuclear	7,482	7,646	10,808	9,889	8,876

*Less than 0.5.

Source: Energy Information Administration, *Electric Power Annual, 1986.*

TABLE 12-10

FUEL CONSUMPTION FOR ELECTRICITY, ARKANSAS, 1982-1986

	1982	1983	1984	1985	1986
Steam Units:					
Coal (000's short tons)	6,902	9,628	9,036	12,302	12,505
Petroleum (000's of barrels)	138	81	17	19	60
Gas (millions of cubic feet)	33,443	33,256	24,907	11,322	28,388
Turbine/Internal Combustion:					
Petroleum (000's of barrels)	9	16	1	2	1
Gas (millions of cubic feet)	1	19	55	89	38

Source: Energy Information Administration, *Electric Power Annual, 1986.*

TABLE 12-11

TYPICAL MONTHLY RESIDENTIAL ELECTRIC BILLS FOR CITIES OF 10,000 OR MORE
(Rates for 750 KWH January 1, 1986)

City	Summer*	Winter**
Arkadelphia	$61.37	$71.79
Benton	60.13	70.55
Blytheville	61.37	71.79
Camden	61.37	71.79
Conway	44.56	53.54
El Dorado	61.37	71.79
Fayetteville	37.63	51.70
Forrest City	61.37	71.79
Fort Smith	48.26	65.32
Hope	54.59	54.59
Hot Springs	61.37	71.79
Jacksonville	61.37	71.79
Jonesboro	40.38	40.38
Little Rock	61.37	71.79
Magnolia	61.37	71.79
Malvern	61.37	71.79
North Little Rock (N.L.R.)	57.52	67.21
North Little Rock (AP&L)	61.37	71.79
Paragould	30.45	30.45
Pine Bluff	61.37	71.79
Rogers	37.63	51.70
Russellville	61.37	71.79
Searcy	61.37	71.79
Sherwood (N.L.R.)	57.52	67.21
Sherwood (AP&L)	61.37	71.79
Springdale	37.63	51.70
Stuttgart	61.37	71.79
Texarkana	37.63	51.70
Van Buren	49.19	66.59
West Helena	61.37	71.79
West Memphis	51.41	51.41

*Data based on rates during utility specified summer period.

**Data based on rates during utility specified winter period.

Source: Energy Information Administration, *Typical Electric Bills, January 1, 1986.*

TABLE 12-12

ARKANSAS ELECTRIC COMPANY STATISTICS, 1984 AND 1985

Company	1984			1985		
	Total Customers	Total KWH Sold (millions)	Revenues (000's)	Total Customers	Total KWH Sold (millions)	Revenues (000's)
Arkansas Electric Coop Corp.	N.A.	3,913	$ 173,068	N.A.	3,838	$ 190,069
Arkansas Power and Light	515,604	23,001	1,111,925	535,057	25,877	1,276,257
Arkansas Valley Electric Coop	25,355	370	23,721	27,233	394	29,246
Ashley-Chicot Electric Coop	3,704	39	3,211	3,852	42	3,694
C & L Electric Coop	14,791	150	12,181	15,171	156	13,723
Carroll Electric Coop	27,734	347	24,845	30,246	386	29,517
Clay County Electric Coop	9,853	106	7,775	10,014	108	8,640
Craighead Electric Coop	22,319	263	21,008	22,579	263	21,749
Empire District Electric Company	2,614	104	3,710	2,711	336	7,810
Farmers Electric Coop	4,593	62	4,036	4,930	59	4,923
First Electric Coop	38,031	655	41,256	40,352	690	45,564
Mississippi County Electric Coop	3,234	35	2,788	3,280	33	2,814
North Arkansas Electric Coop	19,866	270	19,553	20,467	281	22,141
Oklahoma Gas and Electric Company	50,776	1,530	71,893	52,724	1,813	103,253
Ouachita Electric Coop	7,491	125	9,667	7,865	161	13,364
Ozarks Electric Coop	21,619	278	20,398	22,859	296	21,568
Petit Jean Electric Coop	12,513	123	9,843	12,939	130	10,898
Riceland Electric Coop	3,494	38	3,545	3,452	38	4,037
Rich Mountain Electric Coop	4,769	48	3,649	4,924	49	4,358
South Central Arkansas Electric Coop	7,031	116	7,157	7,238	121	8,036
Southwest Arkansas Electric Coop	18,357	336	22,140	19,053	355	25,250
Southwestern Electric Power	72,989	2,299	111,243	75,823	2,517	135,561
Woodruff Electric Coop	16,004	222	17,913	15,667	207	17,802
Total	**902,741**	**34,430**	**$1,726,536**	**938,436**	**38,150**	**$2,000,274**

N.A.—Not Available.

Source: Arkansas Public Service Commission, *Fiftieth and Fifty-Second Annual Reports.*

TABLE 12-13

ARKANSAS GAS COMPANY STATISTICS, 1984 AND 1985

Company	1984 Total Customers	1984 MCF Sold (000's)	1984 Revenues ($000's)	1985 Total Customers	1985 MCF Sold (000's)	1985 Revenues ($000's)
Arkla Gas Company	379,966	151,306	$593,574	391,030	110,827	$466,545
Arkansas Oklahoma Gas Company	39,930	10,262	32,666	36,868	10,103	34,551
Arkansas Western Gas Company	72,862	15,779	68,499	75,337	15,943	76,037
Associated Natural Gas Company	18,208	3,771	18,372	18,388	3,190	15,141
Louisiana Nevada Transit Company	1,605	3,214	3,702	1,572	3,042	5,578
Mansfield Gas Inc.	687	58	204	684	68	247
Union Gas Company of Arkansas	2,022	228	1,151	2,001	218	1,083
Total	**515,280**	**184,618**	**$718,168**	**525,880**	**143,391**	**$599,181**

Source: Arkansas Public Service Commission, *Fiftieth and Fifty-Second Annual Reports.*

TABLE 12-14

AVERAGE ELECTRIC BILLS, BY STATE AND KILOWATT HOURS USED, JANUARY 1, 1986

	Kilowatt Hours Used				
	250	500	750	1000	2500
Alabama	$21.17	$36.23	$51.26	$64.04	$140.38
Arkansas	23.23	39.86	55.25	71.50	138.32
Florida	25.56	45.02	64.45	85.45	211.45
Georgia	18.42	32.45	46.07	58.78	134.44
Kentucky	17.16	30.93	42.44	54.80	124.51
Louisiana	18.37	34.47	50.22	65.54	155.11
Mississippi	21.66	38.81	48.99	61.91	127.29
Missouri	20.81	36.58	49.42	63.62	118.85
North Carolina	22.88	39.49	56.15	72.53	161.81
Oklahoma	22.76	39.36	52.39	63.71	131.00
South Carolina	23.09	39.93	55.24	70.72	162.12
Tennessee	14.80	26.54	38.28	50.02	123.67
Texas	21.64	39.78	55.56	71.12	149.40
Virginia	22.50	38.77	55.02	68.31	142.75
West Virginia	17.88	33.51	46.94	60.30	138.78
U.S. Average	**$22.97**	**$42.54**	**$58.79**	**$77.50**	**$177.21**

Source: Energy Information Administration, *Typical Electric Bills, January 1986.*

TABLE 12-15

ENERGY PRICES, BY STATE, 1985
(Dollars Per Million Btus)

State	Composite	Petroleum	Motor Gasoline	Natural Gas	Coal	Electricity
Alabama	$ 8.24	$7.78	$9.17	$4.70	$2.01	$19.02
Arkansas	8.03	7.54	8.82	3.82	1.60	19.10
Florida	11.07	7.48	9.04	3.75	2.12	23.50
Georgia	8.47	7.56	8.75	5.24	1.87	17.57
Kentucky	7.77	7.81	8.83	4.66	1.48	15.43
Louisiana	6.46	6.55	9.37	3.08	2.14	18.52
Mississippi	8.39	7.59	8.75	3.76	2.50	17.91
North Carolina	9.70	8.12	9.05	5.27	1.97	18.51
Oklahoma	7.87	7.76	8.77	3.35	1.69	17.85
South Carolina	8.96	8.00	8.87	5.04	1.88	16.84
Tennessee	8.39	7.84	8.89	4.44	1.55	15.59
Texas	7.33	6.92	8.79	3.37	1.60	19.28
Virginia	8.83	7.99	9.35	5.66	1.79	17.81
West Virginia	7.12	7.95	9.22	5.10	1.61	14.70
U.S. Average	**$ 8.50**	**$7.56**	**$9.03**	**$4.60**	**$1.69**	**$19.85**

Source: Energy Information Administration, *State Energy Price and Expenditure Report, 1985.*

TABLE 12-16

RESERVES OF FUEL IN ARKANSAS, BY TYPE OF FUEL, 1985

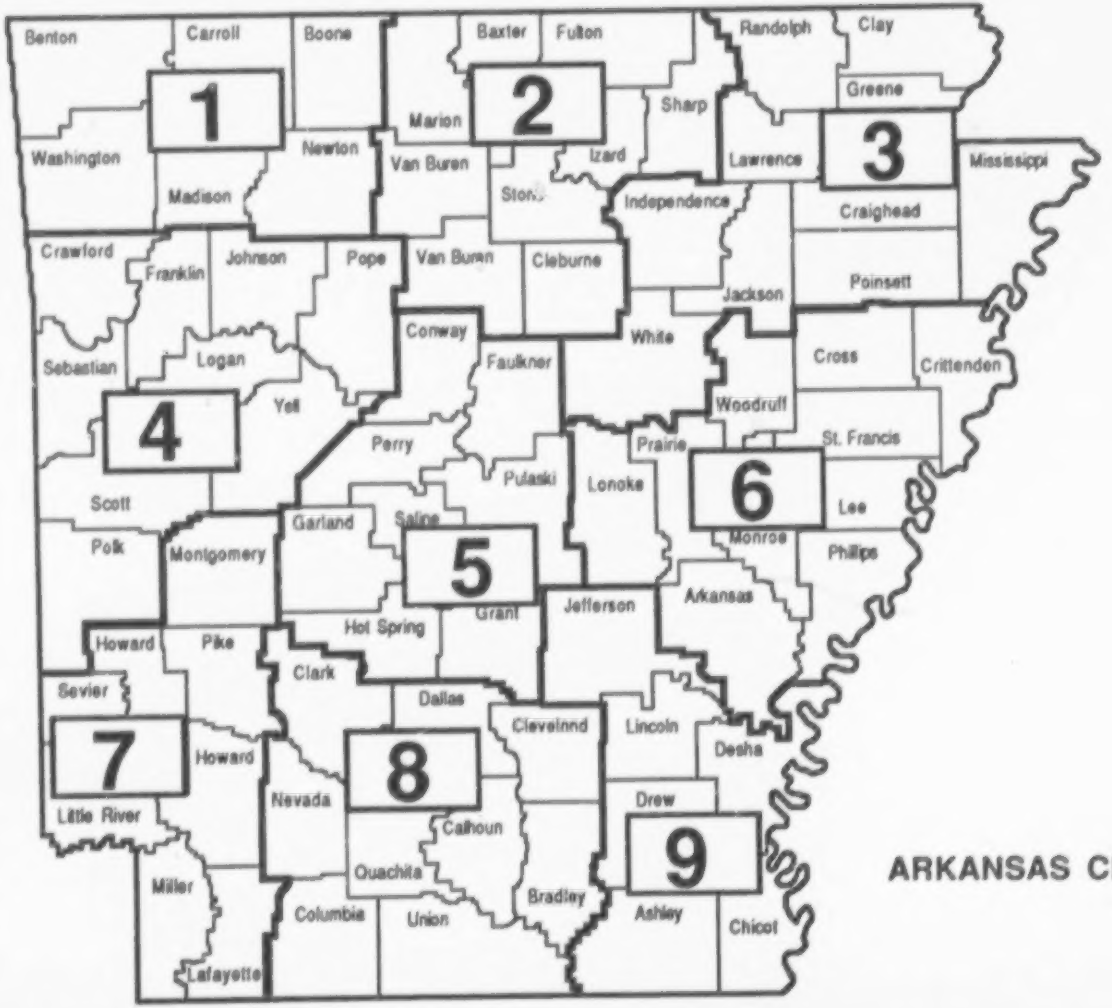
Type of Fuel	Amount
Demonstrated Reserves Base of Coal (millions of tons)	
Anthracite	104.1
Bituminous	288.1
Lignite	25.7
Total	**417.8**
Underground	272.5
Surface	145.3
Total	**417.8**
Estimated Reserves of Crude Oil (millions of barrels): Proved Reserves as of 12/31/81	113
Estimated Reserves of Natural Gas Liquids (millions of barrels): Proved Reserves as of 12/31/81	16
Estimated Reserves of Natural Gas (billion cubic feet): Proved Reserves as of 12/31/81	1,801

Source: Natural Coal Association, *Coal Data, 1981-82 and 1987.*

Agriculture, Forestry, and Fisheries

Page

Table 13- 1 — Number of Farms in Arkansas, by County and Year, 1954 to 1982 319
Table 13- 2 — Total Farm Acreage, by County and Year, 1954 to 1982 320
Table 13- 3 — Farms, by Type of Organization and County, 1982 321
Table 13- 4 — Value of Land and Buildings on Farms, by County and Year, 1954 to 1982 322
Table 13- 5 — Financial Summary of Farms in Arkansas, 1982-1986 323
Table 13- 6 — Cash Receipts from Farm Marketings, Arkansas, 1980-1985 324
Table 13- 7 — Cash Receipts from Farm Products, by Product, Arkansas, 1982-1985 325
Table 13- 8 — Arkansas Farm Production Expenses, 1981-1985 326
Table 13- 9 — Realized Gross and Net Income from Farming Operations, Arkansas, 1980-1985 326
Table 13-10 — Arkansas Farms, by Value of Products Sold and County, 1982 327
Table 13-11 — Principle Field Crop Acreage, Production, and Value, Arkansas, 1986 329
Table 13-12 — Field Crop Acreage Yield, Production, and Value, Arkansas, 1983-1986 330
Table 13-13 — 1986 Production of Field Crops, by District and County, Arkansas 332
Table 13-14 — Fruits and Nuts Production and Value, Arkansas, 1983-1986 334
Table 13-15 — Livestock on Farms, by District and County, Arkansas, January 1, 1987 335
Table 13-16 — Rice Harvested, Yield, and Production, by State, 1984-1985 336
Table 13-17 — Milk Production, Disposition, and Income, Arkansas, 1982-1986 337
Table 13-18 — Poultry and Poultry Products, Arkansas, 1982-1986 337
Table 13-19 — Arkansas Boiler Production, by County, 1985 and 1986 338
Table 13-20 — Fertilizer Consumption, by Kind of Fertilizer, Arkansas, 1982-1986 339
Table 13-21 — Irrigation of Agricultural Land, by County, Arkansas, 1954-1982 340
Table 13-22 — Workers on Arkansas Farms, by County, 1978 and 1982 342
Table 13-23 — Arkansas Timber Production, by County, 1986-87 343


Benton
Carroll
Boone
Baxter
Fulton
Randolph
Clay
1
2
Greene
Marion
Sharp
3
Washington
Newton
Van Buren
Izard
Lawrence
Mississippi
Madison
Stone
Independence
Craighead
Crawford
Franklin
Johnson
Pope
Van Buren
Cleburne
Jackson
Poinsett
Conway
White
Sebastian
Logan
Faulkner
Cross
Crittenden
4
Yell
Woodruff
Perry
Prairie
St. Francis
Pulaski
Lonoke
6
Scott
Lee
Garland
Saline
Monroe
Polk
Montgomery
5
Phillips
Arkansas
Hot Spring
Grant
Jefferson
Howard
Pike
Clark
Sevier
Dallas
Clevelnnd
Lincoln
7
8
Desha
Howard
Nevada
Drew
Little River
Calhoun
9
Miller
Ouachita
Bradley
Columbia
Union
Ashley
Chicot
Lafayette

ARKANSAS CROP REPORTING DISTRICTS

TABLE 13-1

NUMBER OF FARMS IN ARKANSAS, BY COUNTY AND YEAR, 1954 TO 1982

	1954	1964	1974	1978	1982
Arkansas	**145,076**	**78,898**	**50,959**	**58,766**	**50,525**
Counties:					
Arkansas	1,661	951	736	748	636
Ashley	2,135	788	355	376	335
Baxter	809	740	411	502	519
Benton	4,492	3,217	2,208	2,299	2,457
Boone	1,769	1,498	1,116	1,117	1,161
Bradley	1,092	739	389	405	332
Calhoun	756	398	206	171	146
Carroll	1,828	1,291	994	1,016	1,081
Chicot	1,855	787	474	468	419
Clark	1,656	960	497	494	460
Clay	2,605	1,694	1,044	892	793
Cleburne	1,420	1,045	718	708	726
Cleveland	1,231	683	309	294	272
Columbia	2,214	1,075	537	487	477
Conway	1,633	1,021	754	726	746
Craighead	3,759	1,943	1,286	1,190	1,020
Crawford	1,689	1,296	821	842	943
Crittenden	4,517	1,093	387	382	334
Cross	2,454	941	614	571	497
Dallas	856	408	172	166	143
Desha	2,420	829	543	507	427
Drew	1,788	960	488	483	424
Faulkner	2,476	1,498	1,081	1,134	1,169
Franklin	1,456	1,032	709	721	739
Fulton	1,282	954	738	830	828
Garland	1,078	700	347	376	372
Grant	886	480	290	255	255
Greene	2,636	1,703	1,083	988	917
Hempstead	2,123	1,395	829	835	834
Hot Spring	1,539	958	442	487	512
Howard	1,272	853	575	648	674
Independence	2,084	1,442	1,013	1,042	976
Izard	1,403	915	680	730	679
Jackson	1,980	888	679	550	475
Jefferson	3,660	958	558	562	497
Johnson	1,429	920	606	651	663
Lafayette	1,136	595	331	300	277
Lawrence	1,777	1,213	855	822	781
Lee	3,230	1,423	612	635	512
Lincoln	2,031	814	494	440	420
Little River	936	618	432	424	413
Logan	1,944	1,437	1,021	1,042	1,058
Lonoke	2,992	1,492	1,017	1,015	984
Madison	1,918	1,392	1,036	1,131	1,232
Marion	993	737	497	548	570
Miller	1,548	943	474	535	515
Mississippi	5,812	1,828	905	856	727
Monroe	1,885	884	473	430	369
Montgomery	931	666	426	444	443
Nevada	1,420	795	526	506	501
Newton	1,261	823	466	556	582
Ouachita	1,360	689	259	257	259
Perry	670	470	373	373	381
Phillips	3,895	1,336	648	641	544
Pike	924	595	418	445	417
Poinsett	3,399	1,357	760	718	641
Polk	1,536	949	770	858	840
Pope	1,753	1,317	826	846	909
Prairie	1,332	648	613	572	489
Pulaski	2,584	876	516	497	529
Randolph	1,558	1,083	737	828	760
St. Francis	3,689	1,204	557	565	472
Saline	1,176	661	301	347	421
Scott	1,102	898	588	659	661
Searcy	1,322	1,039	594	670	710
Sebastian	1,611	1,005	702	726	814
Sevier	1,124	799	565	569	567
Sharp	1,165	736	537	584	549
Stone	1,068	794	580	610	558
Union	1,763	768	311	349	390
Van Buren	1,358	1,036	550	558	579
Washington	4,094	3,072	2,335	2,656	2,784
White	3,470	2,173	1,778	1,720	1,651
Woodruff	1,910	658	413	388	325
Yell	1,465	1,022	974	978	953

Source: U.S. Bureau of the Census, *1982 Census of Agriculture, Volume 1.*

TABLE 13-2

TOTAL FARM ACREAGE, BY COUNTY AND YEAR, 1954 TO 1982
(Thousands of Acres)

	1954	1964	1974	1978	1982
Arkansas	**17,944.4**	**16,565.3**	**14,641.7**	**15,074.8**	**14,683.0**
Counties					
Arkansas	432.1	422.4	429.6	468.2	445.5
Ashley	205.3	179.7	160.1	176.5	157.9
Baxter	133.0	141.4	87.4	98.7	101.5
Benton	419.0	343.2	281.8	281.0	295.6
Boone	284.1	289.7	241.6	257.1	241.9
Bradley	96.7	68.3	45.5	46.7	38.8
Calhoun	75.2	50.2	29.7	28.2	23.3
Carroll	318.4	277.9	223.4	223.4	252.5
Chicot	283.5	308.1	277.8	305.1	323.4
Clark	229.2	183.8	129.4	132.2	130.6
Clay	317.0	334.8	305.9	320.9	301.5
Cleburne	251.2	175.6	129.3	127.0	118.0
Cleveland	169.5	93.2	56.6	50.0	41.9
Columbia	211.2	134.0	91.0	83.7	80.9
Conway	244.7	202.7	175.8	178.0	170.6
Craighead	359.8	377.7	355.4	362.2	345.8
Crawford	176.5	161.3	133.9	139.3	143.4
Crittenden	339.5	360.6	350.7	365.6	373.7
Cross	303.8	335.0	338.1	345.0	329.8
Dallas	102.3	68.5	40.0	34.3	25.7
Desha	261.4	279.1	284.0	302.5	295.3
Drew	230.6	169.3	160.8	146.6	145.6
Faulkner	309.9	268.5	227.0	244.4	227.6
Franklin	223.1	238.6	171.4	159.0	159.9
Fulton	233.1	231.7	211.9	212.6	219.5
Garland	87.0	67.0	45.3	47.4	39.9
Grant	79.5	58.5	41.2	35.6	35.2
Greene	280.3	273.0	249.3	254.7	245.2
Hempstead	303.8	265.8	180.7	186.1	179.4
Hot Spring	139.3	120.7	68.1	78.6	72.2
Howard	154.4	131.0	98.2	109.8	111.5
Independence	326.5	308.4	288.7	305.7	276.1
Izard	248.3	239.0	178.0	182.4	174.0
Jackson	343.9	364.7	351.2	359.5	356.6
Jefferson	344.8	302.9	297.3	330.0	295.9
Johnson	178.0	140.6	115.1	113.1	111.4
Lafayette	137.2	142.0	120.6	118.6	121.2
Lawrence	267.0	294.2	275.7	273.9	281.4
Lee	270.4	282.5	289.5	324.5	292.1
Lincoln	231.4	218.5	221.0	222.2	218.3
Little River	171.3	180.3	160.6	148.9	140.1
Logan	288.5	264.6	197.0	211.1	187.6
Lonoke	415.0	425.8	423.1	420.0	415.2
Madison	308.2	271.6	220.7	243.2	254.4
Marion	172.5	160.0	132.8	147.8	146.8
Miller	204.4	211.3	178.4	187.1	189.4
Mississippi	534.0	526.0	508.3	513.6	493.6
Monroe	214.9	231.3	225.9	235.6	235.4
Montgomery	114.7	102.5	73.5	76.1	80.6
Nevada	192.1	134.7	105.5	96.8	83.3
Newton	170.4	143.8	98.6	99.2	107.3
Ouachita	128.6	86.9	55.6	52.0	41.4
Perry	98.9	89.9	76.8	74.8	64.8
Phillips	306.6	335.7	347.2	353.7	365.2
Pike	116.1	86.2	68.7	78.3	81.8
Poinsett	398.3	396.0	390.5	414.8	400.6
Polk	177.3	143.0	104.6	118.9	113.9
Pope	232.8	197.0	181.9	168.4	159.0
Prairie	300.8	273.0	310.3	328.5	301.1
Pulaski	240.0	177.0	138.6	135.0	146.7
Randolph	279.3	269.2	231.6	244.7	239.2
St. Francis	317.6	341.0	309.1	337.0	310.0
Saline	100.8	80.4	54.8	58.5	59.0
Scott	146.9	151.0	121.0	119.6	115.8
Searcy	220.2	207.2	170.7	183.4	197.5
Sebastian	185.8	153.2	139.7	138.6	137.7
Sevier	141.5	126.6	118.1	116.1	122.1
Sharp	249.4	221.1	186.9	184.3	174.4
Stone	170.8	150.7	126.0	130.0	114.4
Union	136.3	77.8	39.8	41.6	43.0
Van Buren	223.6	186.6	124.7	127.5	133.9
Washington	406.0	354.7	334.8	353.3	345.5
White	479.2	420.9	420.5	407.3	405.7
Woodruff	271.2	275.4	293.5	292.3	270.8
Yell	228.7	210.0	213.7	207.4	204.9

Source: U.S. Bureau of the Census, *1982 Census of Agriculture, Volume 1.*

TABLE 13-3

FARMS BY TYPE OF ORGANIZATION AND COUNTY, 1982

	Individual or Family	Partnership	Corporation Family Held	Other	Other (Cooperatives, Trusts, Etc.)
Arkansas	**45,152**	**3,856**	**1,189**	**137**	**191**
Counties:					
Arkansas	456	110	66	-	4
Ashley	292	24	16	2	1
Baxter	489	20	9	-	1
Benton	2,237	147	55	11	7
Boone	1,091	60	7	-	3
Bradley	319	9	2	1	1
Calhoun	141	4	1	-	-
Carroll	983	76	12	4	6
Chicot	340	57	18	1	3
Clark	410	42	6	-	2
Clay	697	81	12	1	2
Cleburne	679	41	5	1	-
Cleveland	251	20	-	1	-
Columbia	440	31	3	-	3
Conway	693	45	6	-	2
Craighead	887	103	26	1	3
Crawford	861	68	7	3	4
Crittenden	231	62	35	3	3
Cross	390	57	42	2	6
Dallas	128	9	4	-	2
Desha	325	58	34	5	5
Drew	379	30	11	-	4
Faulkner	1,083	75	4	1	6
Franklin	673	59	3	4	-
Fulton	763	52	7	3	3
Garland	346	27	6	3	-
Grant	240	10	5	-	-
Greene	816	89	7	1	4
Hempstead	736	62	28	3	5
Hot Spring	485	25	1	-	1
Howard	617	45	8	2	2
Independence	901	58	13	2	2
Izard	622	54	2	1	-
Jackson	368	57	45	3	2
Jefferson	377	56	57	2	5
Johnson	615	40	3	2	3
Lafayette	246	27	2	1	1
Lawrence	691	79	8	1	2
Lee	409	53	43	4	3
Lincoln	339	50	30	-	1
Little River	375	29	3	2	4
Logan	974	71	7	-	6
Lonoke	808	113	55	1	7
Madison	1,148	69	6	5	4
Marion	529	37	4	-	-
Miller	464	33	13	3	2
Mississippi	558	97	62	7	3
Monroe	305	42	19	-	3
Montgomery	413	22	5	1	2
Nevada	465	31	3	2	-
Newton	555	22	2	-	
Ouachita	247	6	4	2	-
Perry	354	24	1	1	1
Phillips	430	66	44	2	2
Pike	393	21	1	2	-
Poinsett	503	80	50	3	5
Polk	781	44	10	5	-
Pope	859	40	5	3	2
Prairie	386	70	32	-	1
Pulaski	461	46	22	-	-
Randolph	687	65	4	4	-
St. Francis	358	74	33	6	1
Saline	381	34	4	-	2
Scott	627	28	4	-	2
Searcy	667	41	2	-	-
Sebastian	738	58	12	2	4
Sevier	546	15	1	1	4
Sharp	514	26	4	1	4
Stone	514	37	4	1	2
Union	368	15	7	-	-
Van Buren	536	32	8	1	2
Washington	2,558	165	44	7	10
White	1,488	119	34	2	8
Woodruff	247	50	25	2	1
Yell	869	72	6	2	4

Source: U.S. Bureau of the Census, *1982 Census of Agriculture, Volume 1.*

TABLE 13-4

VALUE OF LAND AND BUILDINGS ON FARMS, BY COUNTY AND YEAR, 1954 TO 1982
(Average Per Farm)

	1954	1964	1974	1978	1982
Arkansas	**$ 8,451**	**$ 36,734**	**$120,382**	**$203,014**	**$ 286,402**
Counties:					
Arkansas	22,893	104,782	304,049	603,182	801,608
Ashley	5,641	49,293	186,625	419,806	649,334
Baxter	7,975	20,191	74,747	115,312	147,208
Benton	8,872	21,975	84,120	131,057	166,161
Boone	8,513	19,904	71,774	128,233	160,338
Bradley	4,688	9,884	46,473	79,617	103,825
Calhoun	5,631	11,855	50,733	87,797	100,158
Carroll	8,551	29,845	80,654	133,415	193,594
Chicot	8,150	93,844	281,987	565,728	852,661
Clark	6,302	23,523	77,421	185,269	237,309
Clay	11,907	47,356	130,091	308,219	415,567
Cleburne	4,970	13,685	62,407	125,985	111,989
Cleveland	5,488	12,563	54,948	129,498	157,680
Columbia	5,061	11,208	54,285	110,155	168,686
Conway	6,830	24,269	80,883	150,663	192,134
Craighead	15,513	63,149	157,949	308,332	445,416
Crawford	8,111	21,552	88,224	135,890	172,641
Crittenden	10,663	102,207	446,540	919,448	1,498,787
Cross	11,014	90,665	263,135	531,918	689,919
Dallas	5,769	13,818	75,942	181,266	141,245
Desha	8,534	76,366	216,820	452,349	835,035
Drew	5,968	24,290	122,156	256,558	355,236
Faulkner	6,974	18,149	74,533	135,053	169,149
Franklin	7,050	19,181	60,763	134,835	199,424
Fulton	4,239	14,430	63,388	99,318	130,285
Garland	7,333	14,134	78,424	115,145	121,833
Grant	4,856	15,774	66,652	88,489	148,027
Greene	10,336	38,021	98,059	196,233	262,757
Hempstead	7,887	21,764	85,328	143,480	200,124
Hot Spring	6,582	15,377	60,199	131,458	106,781
Howard	5,325	20,550	69,214	114,860	151,331
Independence	7,460	25,432	93,038	173,541	194,135
Izard	4,948	14,498	62,666	123,921	124,429
Jackson	13,633	86,781	223,850	547,825	919,815
Jefferson	8,223	75,905	244,448	534,686	640,849
Johnson	6,559	14,003	63,294	101,732	144,809
Lafayette	5,901	28,877	127,060	295,136	402,718
Lawrence	$ 8,697	$ 41,835	$ 13,430	$239,832	$307,654
Lee	6,803	47,469	187,779	444,262	530,525
Lincoln	7,793	54,092	206,377	388,187	475,843
Little River	8,359	31,084	117,778	192,880	251,487
Logan	7,474	20,444	70,365	114,909	144,361
Lonoke	11,514	72,579	228,229	378,582	502,138
Madison	5,209	18,602	68,526	111,265	156,662
Marion	5,947	15,413	76,028	124,032	167,477
Miller	9,116	31,175	134,401	249,219	327,676
Mississippi	17,009	123,363	321,012	666,586	869,191
Monroe	6,926	52,010	187,592	362,690	672,786
Montgomery	5,976	14,571	65,873	109,832	122,266
Nevada	6,059	18,040	72,994	148,947	124,824
Newton	4,406	12,301	63,075	84,188	135,296
Ouachita	4,925	12,471	73,985	157,195	168,784
Perry	6,023	18,274	82,016	139,726	183,323
Phillips	7,252	71,389	274,029	444,205	766,498
Pike	5,155	18,234	68,148	119,067	211,470
Poinsett	16,255	91,183	257,351	547,914	777,619
Polk	5,035	16,808	64,173	101,911	128,528
Pope	5,953	16,852	82,018	121,378	142,201
Prairie	14,655	98,738	244,732	492,529	612,253
Pulaski	11,999	44,074	149,074	255,146	311,700
Randolph	9,945	31,225	96,457	177,060	224,553
St. Francis	6,891	71,967	241,531	501,863	653,578
Saline	6,807	18,037	87,684	186,109	139,543
Scott	5,340	14,934	67,789	83,882	152,673
Searcy	4,993	12,828	65,434	125,143	147,788
Sebastian	6,958	23,034	80,179	133,073	175,022
Sevier	5,854	20,001	81,584	116,580	178,222
Sharp	5,689	15,573	78,348	99,436	139,166
Stone	3,802	13,225	65,210	96,900	162,783
Union	5,823	12,616	50,350	96,917	127,646
Van Buren	5,055	11,639	60,698	118,981	136,340
Washington	8,316	26,233	83,467	124,354	148,887
White	6,090	22,634	93,323	147,986	228,242
Woodruff	9,979	84,898	286,751	578,763	834,655
Yell	8,160	24,259	75,567	123,968	194,109

Source: U.S. Bureau of the Census, *1982 Census of Agriculture, Volume 1.*

TABLE 13-5

FINANCIAL SUMMARY OF FARMS IN ARKANSAS, 1982-1986

	1982	1983	1984	1985	1986
Number of Farms	57,000	56,000	55,000	53,000	50,000
Gross Farm Income (millions)	$ 3,523.4	$ 3,441.9	$ 4,105.5	$ 3,396.8	$ 3,659.5
Cash Income	3,467.0	3,286.1	3,620.8	3,900.6	3,471.4
Noncash Income	322.4	277.9	260.9	236.5	192.3
Value of Inventory Adjustment	-266.1	-122.1	223.8	-200.3	-4.3
Production Expenses	2,937.9	3,019.1	3,076.5	2,883.6	2,564.4
Intermediate Product Expenses	1,649.0	1,726.8	1,793.7	1,708.5	1,550.1
Interest	425.7	422.1	407.3	352.4	325.9
Labor Expenses	183.0	176.3	175.1	176.9	178.4
Net Rent to Nonoperator Landlords	137.3	143.2	185.6	170.4	94.4
Capital Consumption	501.5	495.4	465.2	424.5	365.3
Property Taxes	41.3	55.3	49.6	50.9	50.3
Net Cash Income	$ 1,097.6	$ 828.0	$ 1,074.1	$ 1,505.1	$ 1,328.6
Total Farm Assets*	$18,210.6	$17,551.1	$16,169.6	$13,735.1	$12,407.6
Real Estate	14,436.1	13,884.2	12,564.4	10,375.4	9,167.5
Other	3,774.5	3,666.9	3,605.2	3,359.7	3,240.1
Total Farm Debt*	3,742.8	3,776.7	3,807.1	3,495.9	3,181.4
Real Estate	1,990.8	2,013.7	1,996.4	1,896.9	1,750.9
Nonreal Estate	1,752.0	1,763.1	1,810.7	1,599.0	1,430.5
Equity	$14,467.8	$13,774.4	$12,362.5	$10,239.3	$ 9,226.2

*Excluding operator households.

Source: U.S. Department of Agriculture, *Economic Indicators of the Farm Sector, 1986.*

TABLE 13-6

CASH RECEIPTS FROM FARM MARKETINGS, ARKANSAS, 1980-1985
(Thousands of Dollars)

	Crops	Livestock and Livestock Products	Government Payments	Total Receipts
1980	$1,597,993	$1,477,833	$ 34,514	$3,110,340
1981	1,761,033	1,620,242	40,125	3,421,400
1982	1,711,996	1,540,938	119,345	3,372,279
1983	1,392,769	1,494,656	290,884	3,178,309
1984	1,400,073	1,885,353	209,567	3,494,993
1985*	1,454,892	1,825,284	328,721	3,608,897

*Preliminary data.

Source: University of Arkansas at Fayetteville, Crop and Livestock Reporting Service, *1986 Arkansas Agricultural Statistics.*

TABLE 13-7

CASH RECEIPTS FROM FARM PRODUCTS, BY PRODUCT, ARKANSAS, 1982-1985
(Thousands of Dollars)

	1982	1983	1984	1985*
Livestock and Livestock Products	$1,540,938	$1,494,656	$1,885,353	$1,825,284
Cattle, Calves	319,426	231,210	290,246	250,133
Dairy Products	114,768	118,512	110,476	113,160
Hogs	92,388	81,629	89,619	91,640
Broilers	667,829	729,006	1,000,450	981,492
Eggs	213,796	200,443	216,254	201,330
Turkeys	87,542	83,654	122,915	136,130
Chickens, Farm	13,617	18,206	18,168	11,711
Other Livestock and Aquaculture	31,572	31,996	37,225	39,688
Crops	1,750,755	1,392,769	1,400,073	1,454,892
Cottonlint	203,493	154,062	131,887	181,448
Cottonseed	11,266	14,515	18,856	13,921
Rice	585,627	384,493	360,705	421,859
Soybeans	638,350	548,577	540,010	588,694
Corn	2,972	2,903	5,301	11,531
Hay	8,275	9,675	16,210	14,469
Wheat	222,224	192,743	197,968	58,379
Oats	3,360	4,772	2,735	1,433
Sorghum	29,958	41,125	85,685	118,144
Snap Beans	1,657	1,363	769	1,251
Tomatoes	7,480	4,675	5,470	7,990
Other Field Crops	10,764	11,306	12,075	12,437
Apples	997	1,079	767	1,590
Peaches	5,075	3,423	3,634	602
Grapes	2,470	2,490	1,598	996
Strawberries	840	615	740	782
Pecans	557	1,617	863	1,316
Other Fruit and Nut Crops	1,890	1,336	2,170	3,130
Nursery Products	13,500	12,000	12,630	14,920
Total Crops and Livestock	**$3,291,693**	**$2,887,425**	**$3,285,426**	**$3,280,176**

*Preliminary data.

Source: University of Arkansas at Fayetteville, Crop and Livestock Reporting Service, *1986 Arkansas Agricultural Statistics*.

TABLE 13-8

FARM PRODUCTION EXPENSES, DELTA STATES, 1983-1985
(Thousands of Dollars)

	1983	1984	1985
Livestock and Poultry	$ 431,444	$ 292,086	$ 307,563
Feed	870,500	968,701	691,089
Farm Services	986,493	1,309,335	1,134,269
Agricultural Chemicals and Fertilizers	717,079	857,297	691,376
Labor Expenses	446,683	547,205	523,893
Fuels and Lubricants	490,805	445,040	344,886
Farm Supplies	37,422	79,239	58,296
Taxes on Farm Property	60,319	56,428	42,548
Interest	460,510	630,013	441,915
New Buildings and Improvements	271,837	552,752	230,202
Farm Machinery	590,573	862,876	496,777
Miscellaneous	235,199	146,469	228,060
Total	**$5,598,864**	**$6,747,441**	**$5,191,374**

Source: University of Arkansas at Fayetteville, Crops and Livestock Reporting Service, *1986 Arkansas Agricultural Statistics*

TABLE 13-9

REALIZED GROSS AND NET INCOME FROM FARMING OPERATIONS, ARKANSAS, 1980-1985
(Millions of Dollars)

	Realized Gross Income	Farm Production Expenses	Realized Net Income	Total Net Income	Per Farm Net Income
1980	$3,247.8	$2,875.6	$ 372.2	$ 191.2	$ 3,241
1981	3,943.3	3,071.1	872.2	1,025.8	17,686
1982	3,520.8	2,939.8	581.1	315.0	5,526
1983	3,431.8	2,964.6	467.2	347.3	6,202
1984	4,103.2	3,043.2	1,059.9	1,282.0	23,309
1985	3,928.9	2,913.9	1,015.0	969.0	18,283

Source: University of Arkansas at Fayetteville, Crop and Livestock Reporting Service, *1986 Arkansas Agricultural Statistics*

TABLE 13-10

ARKANSAS FARMS, BY VALUE OF PRODUCTS SOLD AND COUNTY, 1982

	Less Than $1,000	$1,000-4,999	$5,000-9,999	$10,000-19,999	$20,000-39,999	$40,000-99,999	$100,000-More
Arkansas	**7,124**	**16,159**	**6,403**	**4,371**	**3,286**	**5,013**	**8,148**
Counties							
Arkansas	15	50	37	42	43	127	321
Ashley	71	95	16	17	10	43	83
Baxter	112	222	67	52	34	16	16
Benton	369	812	306	205	148	221	396
Boone	162	495	225	143	60	43	33
Bradley	62	118	42	41	23	24	22
Calhoun	31	70	19	16	1	8	1
Carroll	115	334	198	139	88	98	119
Chicot	16	74	46	27	34	79	143
Clark	77	187	65	45	33	26	27
Clay	40	143	114	84	116	150	146
Cleburne	107	247	84	56	28	113	91
Cleveland	62	118	30	15	6	13	28
Columbia	101	202	72	27	12	18	44
Conway	118	259	80	51	29	84	125
Craighead	81	164	120	112	127	205	210
Crawford	201	379	106	66	47	50	94
Crittenden	10	49	28	29	17	46	155
Cross	28	65	36	40	46	107	175
Dallas	29	77	22	5	5	3	2
Desha	10	57	40	45	45	70	159
Drew	77	131	62	41	21	28	64
Faulkner	200	508	178	115	62	56	50
Franklin	86	273	106	86	37	39	112
Fulton	129	327	150	100	59	40	23
Garland	110	175	36	19	14	8	10
Grant	79	104	31	15	5	11	10
Greene	104	219	116	107	99	159	113
Hempstead	150	274	93	55	37	65	159
Hot Spring	124	232	71	43	18	17	7
Howard	51	173	90	56	34	100	169
Independence	123	370	147	83	77	69	106
Izard	97	292	113	72	24	47	34
Jackson	22	77	46	40	55	83	151
Jefferson	70	106	49	32	39	56	143
Johnson	113	292	93	50	36	29	49
Lafayette	33	79	31	25	20	26	63

- continued -

TABLE 13-10
ARKANSAS FARMS, BY VALUE OF PRODUCTS SOLD AND COUNTY, 1982 — Continued

	Less Than $1,000	$1,000-4,999	$5,000-9,999	$10,000-19,999	$20,000-39,999	$40,000-99,999	$100,000-More
Lawrence	69	198	88	64	106	138	118
Lee	33	93	50	61	62	70	142
Lincoln	46	124	42	33	28	35	112
Little River	58	172	63	39	25	21	35
Logan	191	412	154	75	40	85	99
Lonoke	121	208	96	74	63	135	287
Madison	161	428	168	92	62	127	194
Marion	66	242	109	72	39	28	14
Miller	73	180	68	48	24	43	79
Mississippi	15	67	75	82	80	139	268
Monroe	10	32	30	35	51	78	133
Montgomery	74	166	50	33	28	31	61
Nevada	86	199	51	40	23	27	75
Newton	118	263	103	57	20	18	3
Ouachita	83	98	22	11	8	12	25
Perry	58	165	44	23	14	39	38
Phillips	34	88	45	50	56	96	174
Pike	41	114	51	39	23	49	86
Poinsett	15	63	50	52	58	127	276
Polk	143	272	67	50	41	118	149
Pope	185	316	102	63	44	50	148
Prairie	14	50	34	29	53	118	191
Pulaski	123	197	57	41	33	29	49
Randolph	115	256	110	89	61	50	79
St. Francis	26	78	41	47	45	84	150
Saline	103	205	51	34	12	14	2
Scott	115	255	97	43	38	49	64
Searcy	117	323	109	77	40	29	15
Sebastian	194	320	116	64	34	40	46
Sevier	81	153	71	40	29	66	127
Sharp	98	227	100	55	30	27	12
Stone	65	205	76	27	24	100	61
Union	107	128	43	18	10	12	72
Van Buren	105	228	78	39	33	32	64
Washington	416	870	325	188	156	265	563
White	234	559	253	168	140	126	169
Woodruff	10	32	27	40	26	52	138
Yell	136	310	122	83	38	77	187

Source: U.S.Bureau of the Census: *1982 Census of Agriculture, Volume 3.*

TABLE 13-11

PRINCIPLE FIELD CROP ACREAGE, PRODUCTION, AND VALUE, ARKANSAS, 1986

Field Crops	Harvested Acreage (000 acres)	Unit	Yield Per Acre (units)	Production (000 units)	Season Average Price (dollars)	Value of Production ($000s)
Corn, Grain	80	Bu.	106.0	8,480	$ 1.70	$ 14,416
Cotton	480	Lb./Bale	60.2	602	.47	135,522
Cottonseed	.	Ton	.	228	58.50	13,338
Hay, All	955	Ton	2.0	1,945	46.00	89,470
Oats	33	Bu.	67.0	2,211	.96	2,123
Rice	1,040	Lb./Cwt.	5,300.0	55,120	N.A.	209,456
Sorghum, Grain	660	Bu.	62.0	40,920	1.34	54,833
Soybeans	3,300	Bu.	21.0	69,300	4.95	343,035
Wheat, All	780	Bu.	41.0	31,980	2.50	79,950
Total Field Crops	**7,328**	.	.	.	.	**$942,143**

Source: University of Arkansas at Fayetteville, Crop and Livestock Reporting Service, *1986 Arkansas Agricultural Statistics.*

TABLE 13-12

FIELD CROP ACREAGE, YIELD, PRODUCTION, AND VALUE, ARKANSAS, 1983-1986

Crop and Year	Planted (000 acres)	Harvested (000 acres)	Yield Per Acre	Unit	Production (000 units)	Value of Production ($000s)
Corn, Grain						
1983	40	33	80	Bu.	2,640	$ 9,108
1984	55	49	95	Bu.	4,655	13,406
1985	80	73	108	Bu.	7,884	19,316
1986	90	80	106	Bu.	8,480	14,416
Cotton						
1983	320	290	535	Lb./Bale	323	103,102
1984	470	465	632	Lb./Bale	612	163,331
1985	465	440	767	Lb./Bale	703	190,991
1986	490	480	602	Lb./Bale	602	135,522
Cottonseed						
1983	-	-	-	Ton	120	18,960
1984	-	-	-	Ton	217	17,686
1985	-	-	-	Ton	264	14,784
1986	-	-	-	Ton	228	13,338
Oats						
1983	60	50	72	Bu.	3,600	6,516
1984	50	28	70	Bu.	1,960	3,979
1985	22	17	65	Bu.	1,105	2,542
1986	43	33	67	Bu.	2,211	2,123
Rice						
1983	925	915	4,280	Lb./Cwt.	39,159	359,480
1984	1,160	1,150	4,600	Lb./Cwt.	52,900	450,179
1985	1,060	1,050	5,200	Lb./Cwt.	54,597	365,800
1986	1,050	1,040	5,300	Lb./Cwt.	55,120	209,456
Sorghum, Grain						
1983	350	320	55	Bu.	17,600	52,272
1984	620	590	72	Bu.	42,480	96,430
1985	940	920	72	Bu.	66,240	131,818
1986	675	660	62	Bu.	40,920	54,833
Soybeans						
1983	3,900	3,800	18.5	Bu.	70,300	553,261
1984	4,050	3,900	26	Bu.	101,400	604,344
1985	3,750	3,700	26.5	Bu.	98,050	507,899
1986	3,400	3,300	21	Bu.	69,300	343,035

- continued -

TABLE 13-12
FIELD CROP ACREAGE, YIELD, PRODUCTION, AND VALUE, ARKANSAS, 1983-1986 — Continued

Crop and Year	Planted (000 acres)	Harvested (000 acres)	Yield Per Acre	Unit	Production (000 units)	Value of Production ($000s)
Wheat, All						
1983	1,700	1,500	39	Bu	58,500	$193,635
1984	1,500	1,400	44	Bu	61,600	202,664
1985	650	570	32	Bu	18,240	55,814
1986	850	780	41	Bu	31,980	79,950
Hay, All						
1983		885	1.59	Ton	1,411	83,249
1984		900	1.73	Ton	1,559	91,981
1985		992	1.83	Ton	1,819	98,226
1986		955	2.00	Ton	1,945	89,470

Source: University of Arkansas at Fayetteville, Crop and Livestock Reporting Service, *1986 Arkansas Agricultural Statistics*

TABLE 13-13

1986 PRODUCTION OF FIELD CROPS, BY DISTRICT AND COUNTY, ARKANSAS

District and County	Cotton (480 lb. bales)	Wheat (Bu.)	Rice (hundred-weight)	Corn (Bu.)	Sorghum (Bu.)	Soybeans (Bu.)
District 1		114,500		26,000	51,000	52,000
Benton		96,000		*	20,000	39,000
Boone				*	*	*
Carroll				*	*	*
Madison		9,500		*	*	*
Newton				*	*	*
Washington		9,000		*	*	*
District 2		51,000		23,000	88,000	74,000
Baxter		*		*	*	*
Cleburne		15,000		*	18,000	30,000
Fulton		*		*	*	*
Izard		*		*	*	*
Marion		*		*	*	*
Searcy		*		*	*	*
Sharp		21,000		*	51,000	38,000
Stone		*		*	*	*
Van Buren		*		*	*	*
District 3	193,000	7,116,000	21,442,000	1,929,000	14,529,000	23,178,000
Clay	11,600	858,000	2,678,000	504,000	3,410,000	2,791,000
Craighead	59,100	912,000	3,172,000	35,200	935,000	4,250,000
Greene	12,800	396,000	1,901,000	94,500	1,898,000	1,010,000
Independence	*	525,000	365,000	*	600,000	836,000
Jackson	*	1,295,000	2,875,000	315,000	875,000	3,276,000
Lawrence	*	702,000	2,964,000	*	1,593,000	1,518,000
Mississippi	74,600	1,276,000	600,000	225,000	2,881,000	5,100,000
Poinsett	34,800	480,000	4,655,000	378,300	684,000	2,775,000
Randolph	*	409,500	924,000	90,000	729,000	672,000
White	*	262,500	1,248,000	247,000	924,000	950,000
District 4		674,500	147,000	153,000	567,000	982,000
Crawford		228,000		34,000	20,000	324,000
Franklin		16,500		*	*	11,000
Johnson		78,000		*	27,500	50,000
Logan		81,000	29,000	*	67,500	130,000
Polk				*	*	
Pope		128,000		56,000	195,000	225,000
Scott				*	*	
Sebastian		24,000		*	24,000	22,000
Yell		119,000	118,000	42,000	208,000	220,000
District 5	1,100	988,000	554,000	120,000	791,000	1,467,000
Conway		323,000	54,000	20,000	290,000	408,000
Faulkner		120,000	120,000	35,000	135,000	135,000
Garland		*		*	*	
Grant		*		*	*	20,000
Hot Spring		*	35,000	*	36,000	66,000

continued

TABLE 13-13
1986 PRODUCTION OF FIELD CROPS, BY DISTRICT AND COUNTY, ARKANSAS — Continued

District and County	Cotton (480 lb. bales)	Wheat (Bu.)	Rice (hundred-weight)	Corn (Bu.)	Sorghum (Bu.)	Soybeans (Bu.)
Perry	.	68,000	59,000	*	60,000	72,000
Pulaski	1,100	462,000	286,000	30,000	230,000	736,000
Saline		*	.	20,000	30,000	30,000
District 6	125,000	18,166,000	23,320,000	3,828,000	14,031,000	33,635,000
Arkansas	.	3,196,000	5,100,000	1,098,000	4,212,000	6,820,000
Crittenden	29,100	2,772,000	812,000	30,000	957,000	3,781,000
Cross	1,000	1,120,000	3,417,000	58,000	1,160,000	3,875,000
Lee	10,800	1,485,000	1,323,000	27,000	456,000	3,720,000
Lonoke	25,000	1,058,000	3,390,000	286,000	661,500	2,948,000
Monroe	16,300	1,395,000	1,642,000	50,000	551,000	2,000,000
Phillips	26,700	1,710,000	909,000	560,000	1,189,500	3,300,000
Prairie	1,200	1,728,000	2,744,000	672,000	1,584,000	2,784,000
St. Francis	12,600	2,352,000	1,715,000	30,000	1,230,000	2,336,000
Woodruff	2,300	1,350,000	2,268,000	1,017,000	2,030,000	2,071,000
District 7	13,700	1,855,000	803,000	689,000	2,718,000	1,375,000
Hempstead	*	144,000	21,000	117,000	468,000	192,000
Howard	*	*	.	*	*	18,000
Lafayette	8,000	536,000	315,000	294,000	245,000	266,000
Little River	*	494,000	42,000	72,000	504,000	306,000
Miller	3,000	660,000	425,000	176,000	1,364,000	500,000
Montgomery	*	*	.	*	*	.
Pike	*	*	.	*	95,000	81,000
Sevier	*	*	.	*	*	12,000
District 8	200	142,000	95,000	72,000	378,000	593,000
Bradley	*	*	.	*	*	12,000
Calhoun	*	*	.	*	24,000	*
Clark	*	80,000	95,000	*	162,000	462,000
Cleveland	*	*	.	*	*	8,000
Columbia	*	*	.	*	*	*
Dallas	*	*	.	*	*	21,000
Nevada	*	23,000	.	*	136,500	60,000
Ouachita	*	*	.	*	22,500	20,000
Union	*	*	.	*	*	*
District 9	269,000	2,873,000	8,759,000	1,640,000	7,767,000	7,944,000
Ashley	62,200	15,000	901,000	28,000	806,000	576,000
Chicot	38,500	612,000	1,749,000	36,000	3,040,000	1,616,000
Desha	66,100	828,000	1,760,000	363,000	1,443,000	1,350,000
Drew	15,700	99,000	666,000	63,000	480,000	532,000
Jefferson	60,500	920,000	2,387,000	1,100,000	945,000	2,020,000
Lincoln	26,000	399,000	1,296,000	50,000	1,053,000	1,850,000
Total	**602,000**	**31,980,000**	**55,120,000**	**8,480,000**	**40,920,000**	**69,300,000**

*Small amount included in district total.

Source: University of Arkansas at Fayetteville, Crop and Livestock Reporting Service, *1986 Arkansas Agricultural Statistics.*

TABLE 13-14

FRUITS AND NUTS PRODUCTION AND VALUE, ARKANSAS, 1983-1986

	Unit	Production (000 units)	Value of Production ($000s)
Apples, Commercial			
1983	Lb.	13,500	$1,198
1984	Lb.	7,000	959
1985	Lb.	15,000	1,745
1986	Lb.	9,500	1,263
Grapes			
1983	Ton	10.0	2,520
1984	Ton	9.0	1,616
1985	Ton	7.9	1,017
1986	Ton	5.5	1,139
Peaches			
1983	Lb.	20,000	3,708
1984	Lb.	21,000	3,554
1985	Lb.	4,500	776
1986	Lb.	9,500	1,643
Pecans, All			
1983	Lb.	2,500	1,863
1984	Lb.	1,500	1,087
1985	Lb.	1,700	1,220
1986	Lb.	1,250	1,095

Source: University of Arkansas at Fayetteville, Crop and Livestock Reporting Service, *1986 Arkansas Agricultural Statistics.*

TABLE 13-15

LIVESTOCK ON FARMS, BY DISTRICT AND COUNTY, ARKANSAS, JANUARY 1, 1987

District and County	All Cattle and Calves	Milk Cows	Hogs and Pigs
District 1	460,000	25,000	261,000
Benton	130,000	8,500	129,000
Boone	67,000	2,000	2,000
Carroll	75,000	4,500	9,000
Madison	64,000	3,000	31,000
Newton	15,000	500	9,000
Washington	109,000	6,500	81,000
District 2	266,000	9,000	21,100
Baxter	22,000	200	1,500
Cleburne	30,000	1,200	1,000
Fulton	31,000	2,000	4,500
Izard	28,000	500	3,100
Marion	24,000	800	1,400
Searcy	50,000	1,000	3,300
Sharp	20,000	300	5,000
Stone	30,000	*	500
Van Buren	31,000	3,000	800
District 3	186,000	3,400	41,200
Clay	8,000	*	2,500
Craighead	8,500	*	2,700
Greene	8,500	300	1,000
Independence	48,000	300	5,000
Jackson	4,500	*	1,200
Lawrence	16,000	300	1,600
Mississippi	2,500	*	600
Poinsett	3,000	*	200
Randolph	32,000	*	24,000
White	55,000	2,500	2,400
District 4	313,000	10,400	49,000
Crawford	29,000	*	500
Franklin	43,000	2,300	900
Johnson	29,000	300	7,500
Logan	50,000	4,000	2,000
Polk	32,000	400	8,000
Pope	40,000	600	24,000
Scott	28,000	300	600
Sebastian	23,000	1,500	400
Yell	39,000	1,000	5,100
District 5	186,500	7,000	30,600
Conway	35,000	3,000	9,500
Faulkner	75,000	3,000	1,000
Garland	10,000	*	1,600
Grant	10,000	300	400
Hot Spring	16,500	400	900
Perry	18,000	*	15,000
Pulaski	11,500	300	900
Saline	10,500	*	1,300
District 6	46,500	2,700	10,700
Arkansas	7,500	*	600
Crittenden	1,000	*	300
Cross	6,500	*	1,600
Lee	3,500	*	1,500
Lonoke	13,000	2,000	1,200
Monroe	1,500	*	2,500
Phillips	4,000	*	1,500
Prairie	6,000	700	700
St. Francis	3,000	*	600
Woodruff	500	*	200
District 7	240,000	1,600	36,200
Hempstead	38,000	300	2,200
Howard	36,000	*	10,000
Lafayette	29,000	*	3,000
Little River	29,000	300	400
Miller	37,000	600	1,400
Montgomery	17,000	400	9,500
Pike	20,000	*	7,200
Sevier	34,000	*	2,500
District 8	96,000	300	6,700
Bradley	7,500	*	300
Calhoun	5,000	*	100
Clark	21,000	300	1,500
Cleveland	8,500	*	500
Columbia	14,000	*	500
Dallas	4,500	*	100
Nevada	17,000	*	1,800
Ouachita	9,000	*	500
Union	9,500	*	1,400
District 9	46,000	*	3,500
Ashley	7,000	*	900
Chicot	4,000	*	300
Desha	4,000	*	200
Drew	14,000	*	900
Jefferson	8,000	*	800
Lincoln	9,000	*	400
Other Counties	-	2,600	-
Total	**1,840,000**	**62,000**	**460,000**

*Included in other counties.

Source: University of Arkansas at Fayetteville, Crop and Livestock Reporting Service, *1986 Arkansas Agricultural Statistics*.

TABLE 13-16

RICE HARVESTED, YIELD, AND PRODUCTION, BY STATE, 1984-1985

Type and State	Harvested		Yield Per Acre		Production	
	1984	1985	1984	1985	1984	1985
	(1,000 acres)		(pounds)		(1,000 cwt.)	
Long Grain						
Arkansas	1,024	987	4,520	5,190	46,320	51,229
California	67	54	6,400	7,200	4,288	3,888
Louisiana	339	324	4,100	4,450	13,899	14,418
Mississippi	190	188	4,350	5,350	8,265	10,058
Missouri	73	71	4,600	4,810	3,358	3,415
Texas	402	326	4,950	5,500	19,899	17,930
United States	**2,095**	**1,950**	**4,584**	**5,176**	**96,029**	**100,938**
Medium Grain						
Arkansas	122	58	5,240	5,360	6,400	3,109
California	285	267	7,200	7,320	20,520	19,544
Louisiana	189	139	4,250	4,200	8,033	5,838
Missouri	2	1	4,500	4,800	90	48
Texas	6	3	4,350	4,700	261	141
United States	**604**	**468**	**5,845**	**6,128**	**35,304**	**28,680**
Short Grain						
Arkansas	4	5	4,500	5,240	180	262
California	98	79	7,400	7,800	7,252	6,162
Missouri	1	-	4,500	-	45	-
United States	**103**	**84**	**7,259**	**7,648**	**7,477**	**6,424**
All Rice						
Arkansas	1,150	1,050	4,600	5,200	52,900	54,600
California	450	400	7,120	7,400	32,060	29,594
Louisiana	528	463	4,150	4,370	21,932	20,256
Mississippi	190	188	4,350	5,350	8,265	10,058
Missouri	76	72	4,600	4,810	3,493	3,463
Texas	408	329	4,940	5,490	20,160	18,071
United States	**2,802**	**2,502**	**4,954**	**5,437**	**138,810**	**136,042**

Source: U.S. Department of Agriculture, *Agricultural Statistics, 1986.*

TABLE 13-17

MILK PRODUCTION, DISPOSITION, AND INCOME, ARKANSAS, 1982-1986

	1982	1983	1984	1985	1986
Milk Cows on Farms (000s)	78	83	79	80	68
Milk Production:					
Total (million pounds)	828	845	808	848	755
Per Cow (pounds)	10,615	10,181	10,228	10,600	11,103
Value of Sales ($000s)	$114,768	$118,512	$110,476	$113,160	$97,980
Gross Farm Income from Dairy Products	$117,216	$120,240	$111,612	$114,264	$98,946

Source: University of Arkansas at Fayetteville, Crop and Livestock Reporting Service, *1986 Arkansas Agricultural Statistics.*

TABLE 13-18

POULTRY AND POULTRY PRODUCTS, ARKANSAS, 1982-1986

	1982	1983	1984	1985	1986
Chickens:					
Number (000s)	27,100	25,030	22,195	22,560	23,766
Value ($000s)	$ 65,040	$ 66,330	$ 46,610	$ 55,272	$ 67,733
Turkeys:					
Number Raised (000s)	13,000	12,850	14,366	16,000	16,500
Gross Income ($000s)	$ 87,542	$ 83,654	$ 122,915	$ 136,160	$ 146,570
Eggs:					
Produced Annually (millions)	4,065	3,786	3,560	3,655	3,731
Value ($000s)	$ 214,429	$ 200,974	$ 216,863	$ 201,330	$ 228,213
Commercial Broilers:					
Number Produced (000s)	668,497	673,136	724,964	759,963	786,779
Production Pounds (000s)	2,473,439	2,557,917	2,899,856	3,115,848	3,225,794
Gross Income ($000s)	$ 667,829	$ 729,006	$1,000,450	$ 981,492	$1,161,286

Source: University of Arkansas at Fayetteville, Crop and Livestock Reporting Service, *1986 Arkansas Agricultural Statistics.*

TABLE 13-19

ARKANSAS BROILER PRODUCTION, BY DISTRICT AND COUNTY, 1985 AND 1986
(Thousands)

	1985	1986
District 1	219,557	230,415
Benton	54,811	61,680
Boone	-	-
Carroll	16,541	27,072
Madison	46,972	43,789
Newton	-	-
Washington	101,233	97,874
District 2	58,091	69,476
Baxter	1,063	1,170
Cleburne	21,470	24,765
Fulton	-	-
Izard	6,321	8,590
Marion	-	-
Searcy	220	283
Sharp	1,373	918
Stone	20,045	23,033
Van Buren	7,599	10,717
District 3	9,577	11,032
Clay	-	-
Craighead	-	-
Greene	-	-
Independence	7,967	9,192
Jackson	-	-
Lawrence	-	-
Mississippi	-	-
Poinsett	-	-
Randolph	-	-
White	1,610	1,840
District 4	199,551	211,413
Crawford	15,521	16,011
Franklin	11,912	12,939
Johnson	14,060	16,040
Logan	18,142	18,873
Polk	41,300	42,059
Pope	32,109	29,102
Scott	22,184	30,195
Sebastian	5,823	6,950
Yell	38,500	39,244
District 5	32,313	33,192
Conway	21,541	18,401
Faulkner	93	77
Garland	-	-
Grant	1,400	998
Hot Spring	-	-
Perry	9,372	13,249
Pulaski	-	467
Saline	32,313	33,192
District 6	-	-
Arkansas	-	-
Crittenden	-	-
Cross	-	-
Lee	-	-
Lonoke	-	-
Monroe	-	-
Phillips	-	-
Prairie	-	-
St. Francis	-	-
Woodruff	-	-
District 7	172,852	163,921
Hempstead	26,861	29,069
Howard	41,453	37,059
Lafayette	15,085	12,572
Little River	4,161	2,560
Miller	20,372	16,260
Montgomery	12,271	13,602
Pike	23,663	25,773
Sevier	28,986	27,026
District 8	60,936	58,942
Bradley	6,104	5,442
Calhoun	-	-
Clark	240	-
Cleveland	7,925	9,746
Columbia	9,455	7,982
Dallas	-	198
Nevada	13,373	10,180
Ouachita	4,340	4,123
Union	19,499	21,271
District 9	6,993	8,388
Ashley	-	-
Chicot	-	-
Desha	-	-
Drew	429	684
Jefferson	1,343	2,163
Lincoln	5,221	5,541
Total	**759,963**	**786,779**

Source: University of Arkansas at Fayetteville, Crop and Livestock Reporting Service, *1986 Arkansas Agricultural Statistics*.

TABLE 13-20

FERTILIZER CONSUMPTION, BY KIND OF FERTILIZER, ARKANSAS, 1982-1986

Kind or Type	1982	1983	1984	1985	1986
Total Fertilizer Consumed	814,605	768,172	882,692	806,974	780,195
Mixtures, Total	314,818	326,952	386,225	297,769	258,053
Direct Application Materials, Total	499,787	441,220	496,467	509,205	522,142
Ammonia, Total	7,431	6,697	10,067	8,744	9,797
Anhydrous	6,438	6,468	8,087	8,128	8,178
Aqua	993	229	1,980	616	1,619
Urea	285,794	253,797	279,655	249,608	288,608
Ammonium Nitrate	81,963	71,839	68,927	60,831	38,572
Nitrogen Solution	81,106	64,902	78,272	99,384	85,531
Superphosphate, Total	5,950	6,896	9,047	6,739	8,896
Ammonium Phosphate	4,941	257	279	-	-
Potash Materials, Total	20,775	24,131	32,412	29,174	35,554

Source: University of Arkansas at Fayetteville, Crop and Livestock Reporting Service, *1986 Arkansas Agricultural Statistics*.

TABLE 13-21

IRRIGATION OF AGRICULTURAL LAND, BY COUNTY, ARKANSAS, 1954 TO 1982
(In Acres)

	1954	1964	1974	1978	1982
Arkansas	**2,584,033**	**3,839,555**	**3,783,213**	**4,933,932**	**5,716,681**
Counties:					
Arkansas	355,915	384,438	402,551	451,310	433,181
Ashley	32,877	80,176	77,367	102,770	123,115
Baxter	6,179	997	175	1,625	156
Benton	12,559	5,717	3,031	4,456	4,274
Boone	2,584	2,171	2,320	3,522	4,453
Bradley	95	17,572	13,235	15,235	7,669
Calhoun	-	1,389	379	557	(W)
Carroll	4,209	1,243	3,854	5,544	3,540
Chicot	69,555	133,954	101,641	142,859	203,015
Clark	7,840	12,853	16,354	13,574	10,313
Clay	45,727	104,987	98,624	154,921	192,934
Cleburne	14	-	232	5,833	1,222
Cleveland	879	11,607	3,657	3,466	3,252
Columbia	2,068	1,455	1,021	2,264	1,150
Conway	7,072	16,876	2,326	17,162	11,684
Craighead	68,508	132,855	132,803	190,438	219,213
Crawford	12,301	17,778	17,210	22,574	18,824
Crittenden	56,375	97,101	66,276	103,462	164,678
Cross	164,803	235,650	234,606	268,753	285,665
Dallas	2,972	693	706	2,807	773
Desha	92,378	169,797	177,336	208,323	228,708
Drew	45,584	61,131	51,762	63,802	79,285
Faulkner	6,567	13,836	7,352	24,446	19,641
Franklin	1,969	2,307	3,494	7,777	9,741
Fulton	2,700	811	1,012	2,020	1,007
Garland	5,336	2,236	794	1,330	571
Grant	1,650	2,911	321	195	(W)
Greene	16,943	48,922	74,780	111,632	133,113
Hempstead	2,703	3,116	2,763	12,452	2,909
Hot Spring	2,118	1,670	4,583	6,571	4,402
Howard	3,485	5,337	2,636	4,556	315
Independence	16,686	17,652	18,047	34,890	71,857
Izard	5,832	-	-	737	(W)
Jackson	131,567	207,021	212,423	274,944	301,994
Jefferson	100,319	194,720	168,481	245,941	230,311
Johnson	10,144	1,067	4,064	6,008	8,332
Lafayette	4,387	45,539	32,730	34,604	45,284

- continued -

TABLE 13-21
IRRIGATION OF AGRICULTURAL LAND, BY COUNTY, ARKANSAS, 1954 TO 1982 — Continued

	1954	1964	1974	1978	1982
Lawrence	26,115	66,531	90,657	141,649	182,676
Lee	46,403	75,078	98,809	142,585	217,868
Lincoln	57,943	129,873	125,791	147,202	166,956
Little River	6,035	16,885	18,432	16,555	14,930
Logan	4,483	3,213	3,001	4,403	10,614
Lonoke	216,563	292,200	304,009	318,041	326,551
Madison	7,284	3,762	3,018	5,247	4,277
Marion	2,278		933	(D)	341
Miller	6,936	18,571	10,862	21,526	35,135
Mississippi	35,254	63,091	43,491	102,455	154,403
Monroe	81,054	152,696	123,467	158,235	199,788
Montgomery	1,920	2,797	1,087	2,978	2,274
Nevada	3,095	1,477	180	994	1,163
Newton	608	8,020	3,327	709	1,154
Ouachita	3,748	4,961		1,112	(W)
Perry	11,745	11,165	12,862	15,826	9,368
Phillips	49,987	65,897	61,383	59,319	191,837
Pike	3,528	1,780	833	5,345	2,380
Poinsett	164,662	198,260	193,770	277,139	333,050
Polk	3,189	1,197	5,387	3,412	1,192
Pope	2,710	5,467	12,918	11,830	6,864
Prairie	189,445	207,926	232,754	284,368	273,888
Pulaski	37,259	31,462	33,078	38,479	53,243
Randolph	14,122	32,952	34,443	70,609	82,517
St. Francis	110,276	157,991	159,981	197,049	205,909
Saline	4,039	1,599	1,192	5,898	2,204
Scott	57	3,051		924	552
Searcy	3,560	1,550	320	2,824	2,125
Sebastian	595	5,646	1,472	1,313	5,220
Sevier	5,408	1,399	965	10,131	17,036
Sharp	1,197	1,794	2,992	2,775	565
Stone	7,325	3,793	103	977	914
Union	7,387	4,191	205	335	221
Van Buren	243	1,339	1,295	(W)	1,250
Washington	10,862	10,562	9,564	10,673	10,197
White	26,644	23,968	44,609	89,845	124,237
Woodruff	121,739	180,560	193,604	211,673	228,015
Yell	5,435	9,227	11,473	9,579	18,577

W = Withheld to avoid disclosing data on individual farms.

D = Disclosure.

Source: U.S. Bureau of the Census, *1982 Census of Agriculture, Volume 1.*

TABLE 13-22
WORKERS ON ARKANSAS FARMS, BY COUNTY, 1978 AND 1982

	1978		1982	
	Number of Workers	Payroll ($000s)	Number of Workers	Payroll ($000s)
Arkansas	**86,825**	**$152,632**	**67,546**	**$164,885**
Counties:				
Arkansas	2,563	1,263	7,163	6,594
Ashley	1,100	2,662	804	2,481
Baxter	409	205	312	314
Benton	2,433	3,286	2,885	4,650
Boone	562	365	784	734
Bradley	1,041	495	475	508
Calhoun	147	89	60	20
Carroll	801	787	1,269	1,032
Chicot	2,078	3,634	1,149	4,323
Clark	439	606	294	560
Clay	1,195	2,333	1,610	2,658
Cleburne	543	345	369	423
Cleveland	216	279	175	308
Columbia	687	797	516	610
Conway	585	973	567	1,206
Craighead	2,863	4,659	2,326	4,348
Crawford	1,122	1,014	943	1,196
Crittenden	2,590	6,769	1,621	7,605
Cross	2,482	5,857	1,400	5,672
Dallas	115	55	91	45
Desha	2,245	5,263	1,239	6,588
Drew	741	1,239	584	1,545
Faulkner	1,089	829	761	1,344
Franklin	642	853	1,033	1,636
Fulton	840	259	733	391
Garland	522	1,051	342	889
Grant	213	77	293	114
Greene	1,739	1,951	1,191	1,446
Hempstead	1,515	3,368	1,127	4,460
Hot Spring	392	269	202	104
Howard	907	1,782	382	771
Independence	1,250	1,515	885	2,228
Izard	508	164	412	281
Jackson	1,451	4,669	1,211	5,254
Jefferson	2,504	6,974	1,381	6,532
Johnson	742	728	476	714
Lafayette	745	1,054	548	1,457
Lawrence	1,460	$ 2,154	733	$ 2,022
Lee	2,179	5,089	1,391	4,742
Lincoln	1,110	2,953	1,075	2,815
Little River	721	616	368	776
Logan	667	548	713	752
Lonoke	2,612	7,014	1,724	7,451
Madison	976	806	855	1,237
Marion	444	275	511	293
Miller	745	1,238	549	1,537
Mississippi	5,853	10,756	3,483	10,589
Monroe	1,736	3,168	861	3,325
Montgomery	412	233	327	353
Nevada	366	357	278	594
Newton	269	119	202	135
Ouachita	372	152	136	183
Perry	364	352	282	478
Phillips	2,724	4,886	1,677	5,311
Pike	376	310	743	522
Poinsett	2,678	7,364	1,891	7,920
Polk	678	798	501	722
Pope	851	1,643	795	2,572
Prairie	1,343	4,165	794	3,605
Pulaski	801	1,613	765	2,238
Randolph	792	1,204	612	1,192
St. Francis	2,547	5,329	1,150	4,799
Saline	376	186	513	420
Scott	536	365	506	803
Searcy	614	174	506	268
Sebastian	457	840	2,859	858
Sevier	270	665	256	632
Sharp	245	212	513	620
Stone	782	189	320	188
Union	316	444	461	1,237
Van Buren	510	237	404	348
Washington	3,317	4,193	3,134	4,985
White	1,637	3,174	2,150	1,973
Woodruff	1,459	3,533	992	3,930
Yell	1,214	863	780	1,417

Source: U.S. Bureau of the Census: *1982 Census of Agriculture, Volume 1.*

TABLE 13-23

ARKANSAS TIMBER PRODUCTION, BY COUNTY, 1986-1987

	1985 Acres			1986-1987 Production		
	Total	Pine	Hardwoods	Total	Pine	Other
		(thousand acres)			(thousand tons)	
Arkansas	**16,424**	**10,422**	**6,002**	**20,511.1**	**14,073.3**	**6,437.8**
Counties:						
Arkansas	193	-	193	53.4	0.02	53.4
Ashley	379	320	59	1,486.3	1,187.4	298.9
Baxter	180	84	96	11.7	6.1	5.6
Benton	201	25	176	19.8	-	19.8
Boone	118	28	90	2.6	0.1	2.5
Bradley	345	272	73	816.6	491.0	325.6
Calhoun	309	217	92	701.9	517.4	184.5
Carroll	186	71	115	12.5	3.2	9.3
Chicot	89	-	89	69.1	-	69.1
Clark	373	308	65	759.4	493.9	265.6
Clay	58	-	58	16.9	-	16.9
Cleburne	235	229	6	110.4	77.2	33.2
Cleveland	338	258	80	568.9	268.6	300.3
Columbia	355	278	77	731.9	605.1	126.8
Conway	107	67	40	88.1	72.7	15.4
Craighead	57	-	57	4.4	0.8	3.6
Crawford	194	56	138	16.1	10.0	16.1
Crittenden	21	-	21	0.4	-	0.4
Cross	55	11	44	32.1	0.4	31.7
Dallas	339	269	70	951.0	631.2	319.8
Desha	166	-	166	61.2	0.1	61.1
Drew	338	256	82	1,451.8	805.0	646.8
Faulkner	126	34	92	12.9	6.2	6.7
Franklin	220	117	103	14.6	13.8	0.8
Fulton	186	45	141	27.4	-	27.4
Garland	303	303	-	375.6	326.9	48.7
Grant	336	247	89	349.2	302.7	46.5
Greene	61	25	36	23.5	0.6	22.9
Hempstead	267	217	50	415.2	330.5	84.7
Hot Spring	262	238	24	418.2	285.3	132.9
Howard	240	225	15	1,016.7	775.3	241.4
Independence	214	107	107	57.4	13.3	44.1
Izard	197	150	47	39.5	17.4	22.1
Jackson	47	-	47	15.7	0.3	15.4
Jefferson	219	130	89	254.1	134.7	119.4
Johnson	251	149	101	113.6	88.6	25.0
Lafayette	195	165	30	384.5	309.0	75.5

- continued -

TABLE 13-23
ARKANSAS TIMBER PRODUCTION, BY COUNTY, 1986-1987 — Continued

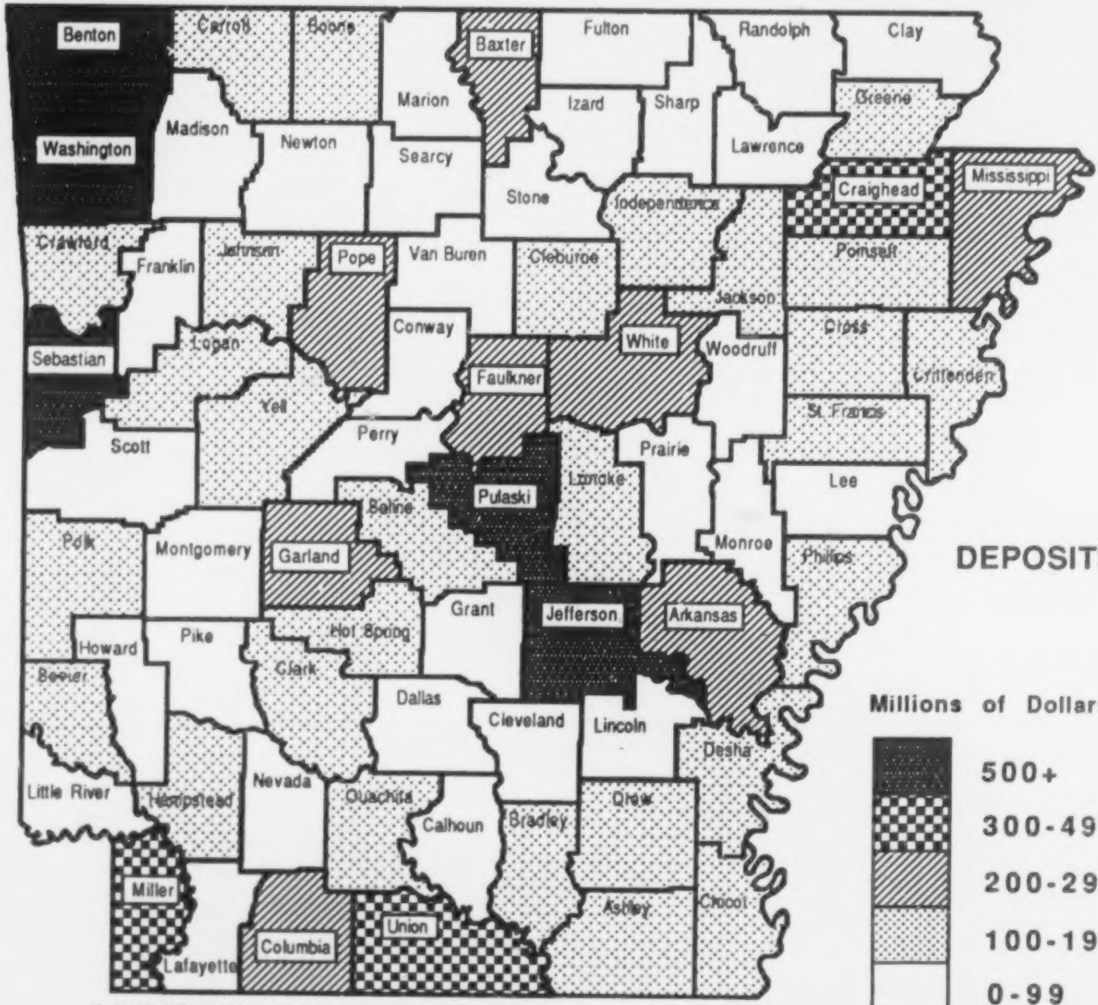
	1985 Acres			1986-1987 Production		
	Total	Pine	Hardwoods	Total	Pine	Other
		(thousand acres)			(thousand tons)	
Lawrence	109	·	109	14.3	·	14.3
Lee	120	·	120	31.7	4.0	27.7
Lincoln	153	106	47	117.3	32.7	84.6
Little River	149	121	28	443.9	301.9	142.0
Logan	212	194	18	31.9	18.7	13.2
Lonoke	59	·	59	6.9	0.9	6.0
Madison	327	33	294	65.0	·	65.0
Marion	108	67	41	12.3	2.6	9.7
Miller	137	73	64	306.8	215.1	91.7
Mississippi	19	·	19	2.3	·	2.3
Monroe	143	15	128	76.4	0.5	75.9
Montgomery	418	418	·	415.1	345.9	69.2
Nevada	330	241	89	633.8	402.5	231.3
Newton	373	148	225	50.6	7.1	43.5
Ouachita	358	248	110	843.0	552.8	290.2
Perry	251	240	11	413.3	379.2	34.1
Phillips	81	·	81	70.9	·	70.9
Pike	297	297	·	583.7	514.8	68.9
Poinsett	52	·	52	15.2	0.1	15.1
Polk	376	376	·	333.0	276.6	56.4
Pope	337	277	60	199.0	183.0	16.0
Prairie	78	10	68	34.9	1.3	33.6
Pulaski	199	145	54	187.6	117.8	69.8
Randolph	158	·	158	13.6	·	13.6
St. Francis	74	·	74	32.8	·	32.8
Saline	353	311	42	480.7	344.3	136.4
Scott	460	449	11	546.8	515.6	31.2
Searcy	239	96	143	66.6	17.1	49.5
Sebastian	111	56	55	6.3	5.2	1.1
Sevier	223	167	56	573.8	344.6	229.2
Sharp	215	35	180	25.1	·	25.1
Stone	297	207	90	98.6	25.5	73.1
Union	590	448	142	1,721.9	1,288.2	433.7
Van Buren	337	314	23	116.3	82.7	33.6
Washington	238	19	219	14.1	·	14.1
White	222	78	144	68.0	20.0	48.0
Woodruff	69	·	69	32.4	1.3	31.1
Yell	390	329	60	341.3	306.7	34.6

Source: Arkansas Forestry Commission, *Annual Report, 1986-87;* and U.S. Department of Agriculture, *Mid-Cycle Survey of Arkansas' Forest Resources.*

Banking, Finance, and Insurance

Page

Table 14- 1 — Arkansas Banking Facilities, by County, 1984 and 1987 347
Table 14- 2 — Summary of Savings Accounts in FSLIC-Insured Savings Associations, by County, Arkansas, 1983-1986 348
Table 14- 3 — Amount of Deposits in All Insured and Reporting Commercial Banks, by County, Arkansas, 1982-1986 349
Table 14- 4 — Condition of State Banks in Arkansas, 1984-1987 351
Table 14- 5 — Number and Assets of All Savings Institutions, by State, December 31, 1986 352
Table 14- 6 — Statement of Operation, Arkansas FSLIC-Insured Savings Institutions, 1984-1986 353
Table 14- 7 — Federal Home Loan Bank Membership Roster, Arkansas, 1982 354
Table 14- 8 — Arkansas Insurance Report, 1983 Statement of Receipts and Disbursements 356
Table 14- 9 — Life Insurance Statistics for Arkansas, 1981-1984 357
Table 14-10 — Life Insurance in Arkansas, 1983, by Type of Insurance Sold 358


Benton
Carroll
Boone
Baxter
Fulton
Randolph
Clay
Marion
Izard
Sharp
Greene
Madison
Washington
Newton
Searcy
Lawrence
Stone
Craighead
Mississippi
Independence
Crawford
Franklin
Johnson
Pope
Van Buren
Cleburne
Poinsett
Jackson
Conway
White
Woodruff
Cross
Logan
Sebastian
Faulkner
Crittenden
Yell
St. Francis
Perry
Prairie
Scott
Lonoke
Lee
Pulaski
Saline
Polk
Montgomery
Garland
Monroe
Phillips
Grant
Jefferson
Arkansas
Howard
Pike
Hot Spring
Sevier
Clark
Dallas
Cleveland
Lincoln
Desha
Little River
Hempstead
Nevada
Ouachita
Calhoun
Bradley
Drew
Miller
Ashley
Chicot
Union
Columbia
Lafayette

SOURCE: Table 14-3

DEPOSITS IN ALL INSURED & REPORTING COMMERCIAL BANKS 1986

Millions of Dollars

- ■ 500+
- ▦ 300-499
- ▨ 200-299
- ░ 100-199
- ☐ 0-99

TABLE 14-1
ARKANSAS BANKING FACILITIES, BY COUNTY, 1984 AND 1987

	State Banks		National Banks	
	1984	1987	1984	1987
Arkansas	**185**	**173**	**73**	**85**
Counties:				
Arkansas	3	3	2	2
Ashley	6	6	1	1
Baxter	2	1	0	1
Benton	7	6	2	3
Boone	1	1	1	1
Bradley	2	2	0	0
Calhoun	1	1	0	0
Carroll	1	1	2	2
Chicot	5	5	0	0
Clark	5	5	1	1
Clay	3	3	0	0
Cleburne	2	2	1	1
Cleveland	2	2	0	0
Columbia	3	2	1	1
Conway	2	0	0	2
Craighead	6	6	0	0
Crawford	4	3	0	1
Crittenden	3	3	2	2
Cross	3	3	1	1
Dallas	2	2	1	1
Desha	3	3	1	1
Drew	2	2	0	0
Faulkner	1	1	1	1
Franklin	2	2	0	0
Fulton	2	2	0	0
Garland	1	1	2	2
Grant	1	1	1	1
Greene	1	1	1	1
Hempstead	1	1	2	2
Hot Spring	1	1	1	1
Howard	2	0	3	3
Independence	2	2	1	1
Izard	3	1	0	1
Jackson	2	3	1	1
Jefferson	0	0	4	4
Johnson	1	2	0	0
Lafayette	3	3	1	1
Lawrence	2	2	2	2
Lee	1	1	1	1
Lincoln	2	2	0	0
Little River	1	0	1	2
Logan	2	2	1	1
Lonoke	5	5	0	0
Madison	1	1	1	1
Marion	2	1	0	1
Miller	0	0	2	2
Mississippi	5	5	2	2
Monroe	3	3	1	1
Montgomery	1	1	0	0
Nevada	1	1	0	0
Newton	1	1	0	0
Ouachita	3	2	1	2
Perry	1	1	0	0
Phillips	3	3	2	2
Pike	3	3	1	1
Poinsett	6	6	1	1
Polk	1	1	1	1
Pope	3	3	1	1
Prairie	1	2	0	0
Pulaski	4	4	8	9
Randolph	3	3	0	0
St. Francis	1	1	2	2
Saline	2	2	0	0
Scott	2	2	0	0
Searcy	2	1	0	0
Sebastian	3	3	3	3
Sevier	3	3	1	1
Sharp	3	2	1	2
Stone	1	1	0	0
Union	4	4	2	2
Van Buren	1	1	0	1
Washington	5	5	3	3
White	7	6	1	1
Woodruff	2	2	0	0
Yell	4	4	0	0

Source: Arkansas Bank Commissioner, *Report of the Bank Commissioner of Arkansas for 1984 and 1987.*

TABLE 14-2

SUMMARY OF SAVINGS ACCOUNTS IN FSLIC-INSURED SAVINGS ASSOCIATIONS, BY COUNTY, ARKANSAS, 1983-1986
(Thousands of Dollars)

	1983	1984	1985	1986
Arkansas	**$5,515,853**	**$6,252,486**	**$7,118,057**	**$7,246,688**
Counties:				
Arkansas	64,289	67,388	71,194	62,705
Ashley	9,751	12,746	14,102	-
Baxter	192,201	206,506	239,787	274,950
Benton	263,727	292,591	320,766	329,852
Boone	333,349	419,516	389,121	171,064
Bradley	14,869	17,708	18,186	18,488
Calhoun	21,950	26,684	30,396	30,612
Carroll	45,973	47,533	50,300	53,214
Chicot	1,665	1,979	829	703
Clark	57,250	60,863	69,245	71,809
Clay	46,425	53,757	62,773	67,922
Cleburne	47,134	31,141	57,277	44,847
Cleveland	-	-	-	-
Columbia	47,526	51,680	52,243	48,947
Conway	48,601	53,205	58,550	61,525
Craighead	105,293	123,547	149,670	172,436
Crawford	50,257	52,222	56,692	60,319
Crittenden	60,119	70,003	75,600	80,160
Cross	27,627	28,618	28,802	29,584
Dallas	9,719	10,502	12,091	13,125
Desha	13,047	14,638	16,110	14,507
Drew	15,245	15,314	14,850	15,218
Faulkner	75,146	80,832	111,359	94,605
Franklin	15,937	16,163	16,947	19,370
Fulton	18,433	19,467	14,272	13,897
Garland	206,094	240,568	267,397	269,185
Grant	18,369	26,982	33,161	30,537
Greene	41,365	44,712	51,241	57,886
Hempstead	32,244	34,142	38,120	43,105
Hot Spring	59,583	64,749	72,186	77,551
Howard	19,639	20,865	22,226	24,304
Independence	78,100	79,689	99,153	105,885
Izard	25,259	28,826	34,222	34,869
Jackson	38,769	42,000	47,788	52,030
Jefferson	397,546	602,114	725,713	884,426
Johnson	31,501	32,358	37,568	38,342
Lafayette	-	-	-	-
Lawrence	$ 37,820	$ 40,837	$ 44,651	$ 47,012
Lee	15,355	18,026	20,655	19,812
Lincoln	-	-	-	-
Little River	13,684	15,253	17,335	20,509
Logan	25,991	30,831	36,580	39,606
Lonoke	25,521	29,180	29,531	30,634
Madison	10,503	11,881	12,593	12,378
Marion	16,742	20,008	38,640	23,662
Miller	101,482	108,475	118,364	120,275
Mississippi	67,804	72,000	73,354	66,794
Monroe	8,554	10,803	10,105	11,376
Montgomery	-	-	-	-
Nevada	32,863	34,086	32,697	31,100
Newton	-	-	-	-
Ouachita	48,536	51,553	58,956	65,552
Perry	-	-	-	-
Phillips	35,140	84,378	34,990	53,807
Pike	10,294	10,877	13,263	12,984
Poinsett	21,156	28,385	38,014	40,380
Polk	22,481	26,483	28,378	28,383
Pope	75,241	81,726	91,939	99,379
Prairie	16,323	17,769	19,220	19,529
Pulaski	1,303,910	1,387,862	1,679,583	1,715,306
Randolph	46,556	51,207	60,029	62,654
St. Francis	26,910	31,780	38,640	42,316
Saline	82,101	86,168	107,181	119,013
Scott	6,830	7,297	8,008	8,099
Searcy	27,579	36,797	31,789	-
Sebastian	442,202	462,901	535,053	569,217
Sevier	11,879	12,568	14,262	12,254
Sharp	20,601	22,331	26,941	19,759
Stone	-	-	-	-
Union	92,784	127,294	137,685	154,455
Van Buren	5,475	8,702	12,415	26,360
Washington	215,686	202,490	255,214	266,528
White	104,306	110,757	121,740	127,273
Woodruff	4,536	17,058	6,399	7,894
Yell	5,006	3,115	3,916	4,409

Source: Federal Home Loan Bank, *Summary of Savings Accounts by Geographic Area*, year.

TABLE 14-3

AMOUNT OF DEPOSIT IN ALL (INSURED AND REPORTING) COMMERCIAL BANKS, BY COUNTY, ARKANSAS, 1982-1986

(Thousands of Dollars)

	1982	1983	1984	1985	1986
Arkansas	**$10,535,439**	**$12,016,840**	**$13,269,120**	**$14,393,338**	**$14,844,722**
Counties:					
Arkansas	207,040	235,866	256,679	270,619	290,740
Ashley	117,668	118,543	126,256	136,406	143,542
Baxter	158,852	175,054	185,337	196,447	212,415
Benton	385,089	463,463	514,351	579,416	635,729
Boone	120,359	134,289	156,359	162,779	164,851
Bradley	87,694	92,414	99,463	108,302	112,296
Calhoun	15,065	16,476	18,632	20,553	21,082
Carroll	96,288	109,259	121,982	139,074	148,971
Chicot	85,688	83,848	89,662	97,006	100,053
Clark	128,204	137,262	145,858	152,860	159,685
Clay	62,233	66,752	70,102	73,369	75,988
Cleburne	88,590	102,230	107,592	121,844	138,940
Cleveland	11,732	12,930	15,156	14,241	16,858
Columbia	178,600	200,929	222,509	246,645	265,750
Conway	62,766	69,964	76,670	83,662	87,133
Craighead	311,968	365,748	395,859	423,138	435,656
Crawford	99,371	117,115	137,516	151,933	165,234
Crittenden	130,800	142,182	158,668	173,164	179,922
Cross	97,471	108,428	119,711	128,809	137,830
Dallas	55,786	59,096	62,420	68,700	72,295
Desha	97,089	102,698	113,205	124,791	132,259
Drew	88,574	92,059	96,550	112,462	112,004
Faulkner	165,304	197,271	221,227	260,849	288,721
Franklin	59,623	80,893	93,459	103,247	99,370
Fulton	40,408	43,521	48,818	55,079	59,946
Garland	399,308	483,098	522,757	572,837	297,245
Grant	34,129	37,705	40,583	41,227	43,268
Greene	147,288	155,488	169,349	179,657	188,177
Hempstead	132,553	140,200	155,230	162,902	173,877
Hot Spring	92,809	96,160	105,765	115,920	124,163
Howard	81,639	87,940	99,818	96,481	90,131
Independence	128,587	156,618	172,862	185,822	187,234
Izard	40,996	46,147	51,154	52,411	56,931
Jackson	99,454	102,432	107,834	103,055	108,136
Jefferson	369,366	422,285	457,570	547,269	568,641
Johnson	73,914	78,207	87,060	98,241	106,234
Lafayette	65,301	67,291	71,776	74,041	75,558

- continued -

TABLE 14-3
AMOUNT OF DEPOSIT IN ALL (INSURED AND REPORTING) COMMERCIAL BANKS, BY COUNTY, ARKANSAS, 1982-1986 — Continued
(Thousands of Dollars)

	1982	1983	1984	1985	1986
Lawrence	$ 70,911	$ 76,413	$ 84,572	$ 92,086	$ 94,666
Lee	36,963	38,563	40,459	40,303	40,691
Lincoln	26,601	29,316	30,441	33,873	37,705
Little River	60,543	63,243	63,942	65,175	69,537
Logan	91,621	98,869	107,591	113,129	120,157
Lonoke	118,777	135,853	154,908	164,901	181,173
Madison	39,998	41,108	43,359	48,560	49,626
Marion	40,686	46,753	53,469	60,450	62,984
Miller	226,998	258,163	288,722	315,059	331,176
Mississippi	208,555	220,898	241,006	254,069	269,164
Monroe	68,450	73,999	80,875	89,098	95,233
Montgomery	25,438	28,003	30,329	32,451	37,520
Nevada	26,995	31,168	32,066	35,231	35,131
Newton	17,164	19,181	23,786	25,868	28,428
Ouachita	131,890	151,044	165,712	178,157	181,265
Perry	16,284	19,075	22,887	26,168	33,580
Phillips	141,735	161,177	185,635	199,776	196,713
Pike	51,959	63,846	68,546	73,086	79,567
Poinsett	121,659	130,370	138,636	142,756	150,740
Polk	84,349	89,721	97,280	107,486	110,278
Pope	158,492	184,023	207,538	237,150	249,887
Prairie	39,163	27,598	37,734	42,254	40,443
Pulaski	1,795,184	2,193,142	2,462,886	2,614,058	2,797,759
Randolph	60,169	62,756	68,617	68,016	68,063
St. Francis	99,809	117,207	121,267	121,382	131,747
Saline	122,657	139,846	147,130	159,088	170,465
Scott	44,829	49,408	54,727	63,824	73,939
Searcy	27,401	25,528	25,777	26,020	25,959
Sebastian	539,407	632,601	698,962	745,571	764,068
Sevier	82,168	85,791	94,288	106,577	102,607
Sharp	79,173	88,242	95,172	100,303	98,873
Stone	22,805	26,807	29,217	31,412	36,476
Union	324,821	356,795	389,006	450,590	463,425
Van Buren	47,368	53,661	57,285	64,133	67,831
Washington	521,734	600,746	688,586	745,804	765,133
White	186,789	210,123	234,380	259,533	280,490
Woodruff	58,382	61,290	64,602	69,517	70,972
Yell	99,912	122,650	141,926	155,166	154,386

Source: FDIC Division of Accounting and Corporate Services, *Data Book, Operating Banks and Branches*, year.

TABLE 14-4

CONDITION OF STATE BANKS IN ARKANSAS, 1985-1987

(Thousands of Dollars)

Commercial Banks Only	1985	1986	1987
ASSETS:			
Cash and Due from Depository Institutions	$ 783,357	$ 841,109	$ 800,717
Securities	2,284,012	2,280,322	2,606,018
Excess Funds Sold and Securities Purchased Under Agreement to Resell	267,003	335,484	290,448
Loans and Lease Financing Receivables (Net)	3,951,876	4,100,115	4,170,222
Assets Held in Trading Accounts	3,393	3,235	3,523
Premises and Fixed Assets	122,762	125,840	124,315
Other Real Estate Owned	29,017	43,240	50,133
Investments in Unconsolidated Subsidiaries and Associate Companies	691	1,078	1,724
Customer Liability to Bank on Acceptances Outstanding	1,203	1,265	0
Intangible Assets	2,364	2,080	2,178
Other Assets	168,541	154,512	143,486
Total Assets	**7,614,219**	**7,888,280**	**8,192,764**
LIABILITIES:			
Total Deposits	**$6,741,085**	**$7,023,680**	**$7,302,606**
Federal Funds Purchased and Securities Sold Under Agreements to Repurchase	84,348	59,624	71,337
All Other Liabilities	138,727	125,927	116,343
Total Liabilities	**6,964,160**	**7,209,231**	**7,490,286**
EQUITY CAPITAL:			
Perpetual Preferred and Common Stock	$ 104,940	$ 103,187	$ 108,052
Surplus	237,308	235,124	237,725
Undivided Profits and Capital Reserves	307,811	340,738	356,701
Total Equity Capital	**650,059**	**679,049**	**702,478**
Total Liabilities and Equity Capital	**7,614,219**	**7,888,280**	**8,192,764**

Source: Arkansas Bank Commissioner, *Report of the Bank Commission of Arkansas for 1985, 1986, and 1987.*

TABLE 14-5

NUMBER AND ASSETS OF ALL SAVINGS INSTITUTIONS, BY STATE, DECEMBER 31, 1986

	Associations		Banks		Total	
	Number	Assets ($ millions)	Number	Assets ($ millions)	Number	Assets ($ millions)
Alabama	32	$ 7,995	5	$ 546	37	$ 8,541
Arkansas	31	6,650	8	1,673	39	8,323
Florida	132	73,640	24	9,910	156	83,550
Georgia	55	9,992	12	6,181	67	16,173
Kentucky	60	5,991	7	1,228	67	7,219
Louisiana	85	13,844	17	1,729	102	15,573
Maryland	81	14,206	15	5,739	96	19,945
Mississippi	33	2,088	12	2,721	45	4,809
North Carolina	138	19,099	2	253	140	19,352
Oklahoma	46	9,391	7	698	53	10,089
South Carolina	41	8,464	8	1,949	49	10,413
Tennessee	49	8,661	15	1,954	64	10,615
Texas	271	96,520	10	1,042	281	97,562
Virginia	54	15,620	12	7,284	66	22,904
West Virginia	16	1,180	3	936	19	2,116

Source: U.S. League of Savings Institutions, *'87 Savings Institutions Sourcebook.*

TABLE 14-6

STATEMENT OF OPERATION, ARKANSAS FSLIC-INSURED SAVINGS INSTITUTIONS, 1984-1986

	1984	1985	1986
		(thousands of dollars)	
Number of Institutions	39	39	39
Gross Operating Income—Total	$862,682	$866,884	$648,139
Interest—Total	777,588	782,503	594,261
Mortgage Loan Fees	36,885	26,700	14,946
Loan Servicing Fees	5,155	7,548	5,815
Other Loan Fees and Charges	15,327	16,532	2,377
Service Charges and Fees From Transaction Accounts	4,802	7,784	9,655
All Other	22,925	25,817	21,039
Operating Expense—Total	125,906	148,056	128,248
Cost of Funds—Total	687,596	687,425	535,527
Interest on Escrow Accounts	22	0	0
Deduction: Capitalized Interest	29	440	12
Net Operating Income Less Interest Costs	49,129	31,843	-15,647
Nonoperating Income	18,792	38,600	38,873
Nonoperating Expense	44,924	57,954	236,514
Net Income Before Taxes	22,997	12,489	-213,288
Income Taxes—Total	3,637	1,181	-3,629
Net Income (Loss) Current	19,359	11,281	-209,676

Source: Federal Home Loan Bank Board, *Combined Financial Statements*, year.

TABLE 14-7

FEDERAL HOME LOAN BANK MEMBERSHIP ROSTER, ARKANSAS, 1982

Association	City	County	Assets ($000s)	Savings Capital ($000s)
First Community Federal Savings and Loan	Arkadelphia	Clark	$ 58,174	$ 54,199
Little River Savings and Loan	Ashdown	Little River	3,953	3,337
Woodruff County Savings and Loan	Augusta	Woodruff	3,281	2,982
Batesville Federal Savings and Loan	Batesville	Independence	74,102	68,894
Independence Federal Savings and Loan	Batesville	Independence	126,608	106,625
Benton Savings and Loan	Benton	Saline	55,126	49,720
Benton County Savings and Loan	Bentonville	Benton	59,213	56,144
Blytheville Federal Savings and Loan	Blytheville	Mississippi	37,514	34,310
First Federal Savings and Loan	Camden	Ouachita	57,133	51,248
First Federal Savings and Loan of Clarksville	Clarksville	Johnson	30,111	28,035
Central Arkansas Savings and Loan	Conway	Faulkner	10,889	9,590
Security Savings and Loan	Conway	Faulkner	41,405	38,170
Corning Savings and Loan	Corning	Clay	10,189	9,445
First Federal Savings and Loan	El Dorado	Union	92,719	83,095
First Federal Savings and Loan	Fayetteville	Washington	92,110	82,880
Heritage Federal Savings and Loan	Fayetteville	Washington	66,079	61,485
Forrest City Savings and Loan	Forrest City	St. Francis	21,546	19,160
First Federal Savings and Loan	Fort Smith	Sebastian	332,324	278,914
Standard Federal Savings and Loan	Fort Smith	Sebastian	31,539	27,117
Superior Federal Savings and Loan	Fort Smith	Sebastian	282,648	238,904
United Peoples Federal Savings and Loan	Fort Smith	Sebastian	75,534	63,075
First Federal Savings and Loan	Harrison	Boone	157,646	144,314
Guaranty Savings and Loan	Harrison	Boone	38,499	35,552
First Family Savings and Loan	Heber Springs	Cleburne	41,484	36,424
American Federal Savings and Loan	Helena	Phillips	19,781	18,133
First Federal Savings and Loan of Hope	Hope	Hempstead	32,510	28,921
First Federal Savings and Loan	Hot Springs	Garland	112,268	104,147
Home Federal Savings and Loan	Jonesboro	Craighead	26,368	24,572
United Federal Savings and Loan	Jonesboro	Craighead	66,000	56,391
First Federal Savings and Loan	Little Rock	Pulaski	495,450	403,925
Peoples Savings and Loan	Little Rock	Pulaski	31,414	26,422
Savers Federal Savings and Loan	Little Rock	Pulaski	394,153	342,657

- continued -

TABLE 14-7
FEDERAL HOME LOAN BANK MEMBERSHIP ROSTER, ARKANSAS, 1982 — Continued

Association	City	County	Assets ($000s)	Savings Capital ($000s)
First Federal Savings and Loan	Magnolia	Columbia	$ 52,686	$ 47,565
First Federal Savings and Loan	Malvern	Hot Spring	40,526	36,567
Marianna Federal Savings and Loan	Marianna	Lee	15,210	14,219
First State Savings and Loan	Monticello	Drew	16,918	16,172
First Federal Savings and Loan of Morrilton	Morrilton	Conway	59,753	54,702
First State Building and Loan	Mountain Home	Baxter	108,040	98,256
Home Savings and Loan	Mountain Home	Baxter	15,653	13,943
Nashville Federal Savings and Loan	Nashville	Howard	18,015	16,937
Newport Federal Savings and Loan	Newport	Jackson	34,549	38,846
Arkansas Federal Saving and Loan	North Little Rock	Pulaski	48,813	36,283
Commonwealth Savings and Loan	Osceola	Mississippi	23,544	22,233
First Federal Savings and Loan	Paragould	Greene	29,582	25,900
Piggott Federal Savings and Loan	Piggott	Clay	36,406	33,310
Firstsouth Federal Savings and Loan	Pine Bluff	Jefferson	320,469	236,061
South Arkansas Federal Savings and Loan	Pine Bluff	Jefferson	26,674	20,038
Pocohontas Federal Savings and Loan	Pocohontas	Randolph	69,877	64,199
Southeast Federal Savings and Loan	Prescott	Nevada	34,060	31,973
First Federal Savings and Loan	Rogers	Benton	85,080	78,209
Arkansas Valley Savings and Loan	Russellville	Pope	27,281	25,481
First Federal Savings and Loan	Russellville	Pope	41,822	39,265
Searcy Federal Savings and Loan	Searcy	White	75,874	70,589
Grant County Savings and Loan	Sheridan	Grant	11,661	10,374
Liberty Savings and Loan	Siloam Springs	Benton	23,814	22,439
American Savings and Loan	Springdale	Washington	84,732	77,296
Washington Savings and Loan	Springdale	Washington	25,289	23,030
First Federal Savings and Loan	Stuttgart	Arkansas	50,012	47,078
Grand Prairie Savings and Loan	Stuttgart	Arkansas	7,800	7,000
First Federal Savings and Loan	Texarkana	Miller	78,993	71,436
Texarkana Federal Savings and Loan	Texarkana	Miller	35,727	32,803
Poinsett County Savings and Loan	Trumann	Poinsett	7,691	5,782
First Savings and Loan	Warren	Bradley	13,520	12,866
West Helena Savings and Loan	West Helena	Phillips	6,076	5,385
East Arkansas Savings and Loan	West Memphis	Crittenden	20,061	17,138
West Memphis Federal Savings and Loan	West Memphis	Crittenden	32,331	28,989
Wynne Federal Savings and Loan	Wynne	Cross	28,814	24,953

Source: Federal Home Loan Bank of Little Rock, *1982 Membership Directory*.

TABLE 14-8

ARKANSAS INSURANCE REPORT, 1983 STATEMENT OF RECEIPTS AND DISBURSEMENTS

(Thousands of Dollars)

Receipts	Amount
Premium Tax (Authorized)	$29,906.1
Premium Tax (Unauthorized)	594.5
Firemen's Pension Fund	4,933.2
Workmen's Compensation	3,244.5
Filing Fees	651.2
Agent Licenses	275.4
Permanent Licenses	974.9
Solicitor Licenses	9.4
Resident Brokers Licenses	0.7
Nonresident Brokers Licenses	5.4
Adjusters Licenses	68.7
Surplus Line Brokers Licenses	8.7
Bail Bondsmen Licenses	11.5
Vending Machine Licenses	53.1
Examination Fees (Agents)	138.1
Examination Fees (Companies)	79.2
Policy Filing and Valuation Fees	9.7
Certified Copies	7.0
Penalties	156.8
Amusement Rides	2.1
Xerox Copies	1.4
Refund to Expenditure	1.9
Premium Tax Police Officers	2,316.7
Total Receipts	**$39,450.2**
Remittance to State Treasurer:	
General Revenue	26,500.5
Special Revenue	1,800.7
Firemen's Relief and Pension Fund	4,933.2
Workmen's Compensation Fund	3,895.7
Police Officers Fund	2,316.7
Nonrevenue	1.4
Refund to Expenditure	1.9
Total Disbursements	**$39,450.2**

Source: Insurance Commissioner, *103rd Annual Report, 1983.*

TABLE 14-9

LIFE INSURANCE STATISTICS FOR ARKANSAS, 1981-1984

	Amount
Purchase of Ordinary Life Insurance (millions)	
1981	$ 3,956
1982	5,475
1983	6,528
1984	6,501
Life Insurance in Force (millions)	
Ordinary	$ 22,670
Group	15,086
Industrial	166
Credit	1,397
Total	**39,319**
Life Insurance and Annuity Benefit Payments (thousands)	
Death Payments	$115,100
Matured Endowments	4,700
Annuity Payments	54,900
Disability Payments	4,000
Surrender Values	105,500
Policy and Contract Dividends	71,200
Total	**355,400**
Payments to Life Insurance Beneficiaries (thousands)	
Ordinary	$ 62,100
Group	51,000
Industrial	2,000
Total	**115,100**
Premium Receipts of Life Insurance Companies (millions)	
Life	$ 347
Health	273
Mortgages and Real Estate Owned by Life Insurance Companies (thousands)	
Mortgages:	$792,500
Farm	375,800
Nonfarm	416,700
Real Estate:	$191,900
Farm	138,900
Nonfarm	53,000

Source: American Council of Life Insurance, *Life Insurance Fact Book for 1985.*

TABLE 14-10

LIFE INSURANCE IN ARKANSAS, BY TYPE OF INSURANCE SOLD, 1983
(Thousands of Dollars)

Line of Business	Number of Companies	Direct Premiums Written	Direct Premiums Earned	Direct Losses Incurred
Fire	221	$ 37,635	$ 39,777	$ 22,970
Allied Lines	207	21,846	21,830	8,161
Farm Owners Multiple Peril	42	6,334	6,005	5,373
Homeowners Multiple Peril	166	121,760	117,484	103,782
Commercial Multiple Peril	217	59,384	56,778	35,861
Ocean Marine	55	2,062	1,993	4,807
Inland Marine	242	31,953	31,872	18,388
Miscellaneous	17	796	683	1,048
Medical Malpractice	45	8,664	8,752	3,178
Earthquake	59	371	337	28
Group Accident and Health	51	9,445	9,219	8,823
Credit Accident and Health	4	668	625	384
Collectively Renewable Accident and Health	9	925	937	428
Noncancellable Accident and Health	4	85	84	5
Guaranteed Renewable Accident and Health	19	854	801	516
Nonrenewable for Stated Reason Only	6	1,121	1,030	492
Other Accident Only	24	382	384	164
All Other Accident and Health	23	4,294	3,887	2,850
Workers' Compensation	237	113,846	115,137	75,885
Other Liability	275	38,185	38,108	23,140
Private Passenger Auto No-Fault	78	5,447	5,446	4,324
Other Private Passenger Auto Liability	195	128,893	126,720	94,761
Commercial Auto No-Fault	28	58	56	51
Other Commercial Auto Liability	246	42,412	42,142	32,911
Private Passenger Auto Physical Damage	208	138,260	136,550	94,378
Commercial Auto Physical Damage	232	27,036	26,943	19,274
Aircraft (All Perils)	47	6,044	5,787	4,080
Fidelity	68	3,187	3,568	2,137
Surety	120	9,596	9,102	6,357
Glass	39	143	154	47
Burglary and Theft	71	657	675	171
Boiler and Machinery	59	2,716	2,682	3,609
Credit	42	4,279	3,859	1,379
Total	**446***	**$829,338**	**$819,407**	**$579,762**

*Nonduplicated number.

Source: Insurance Commissioner, *103rd Annual Report, 1983.*

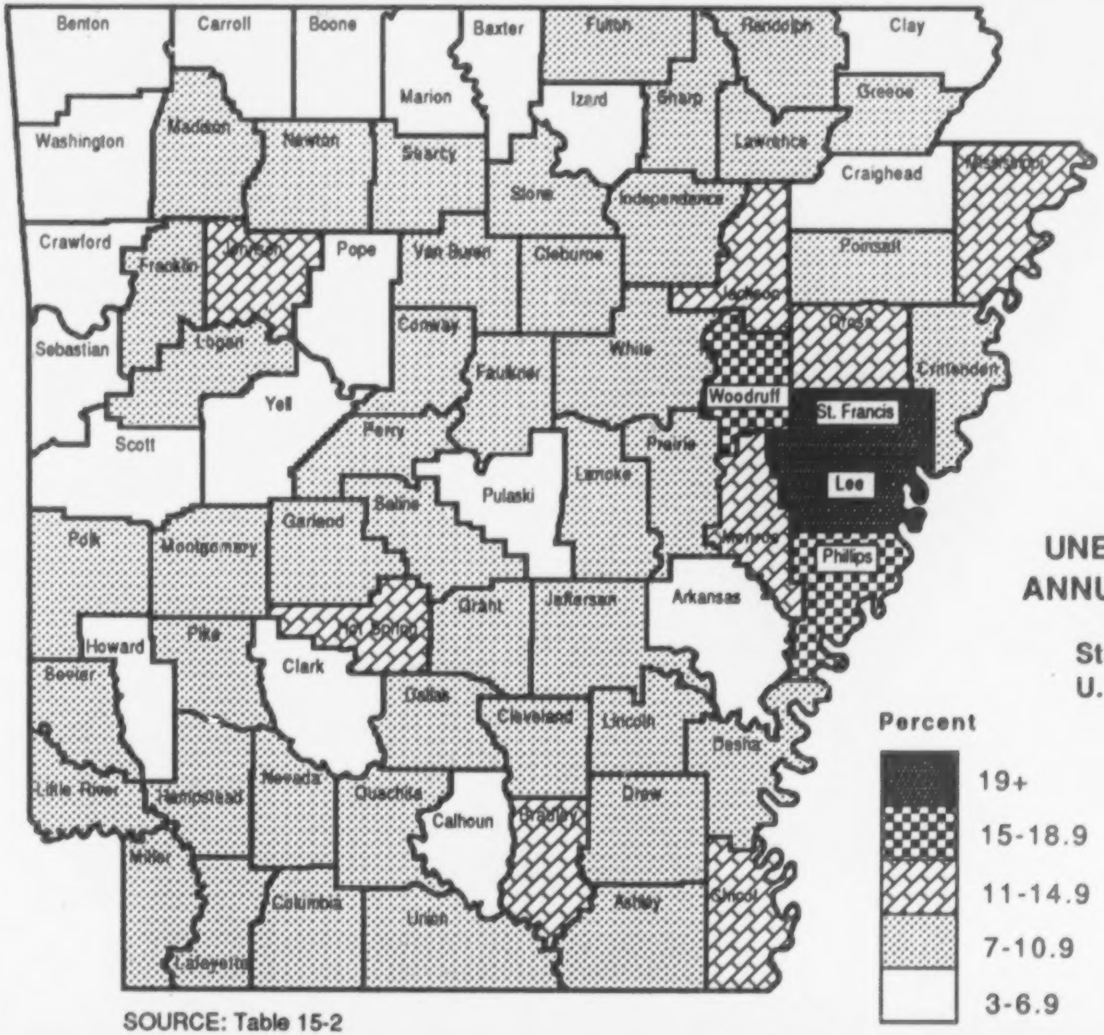
Labor Force, Employment, and Earnings

Page

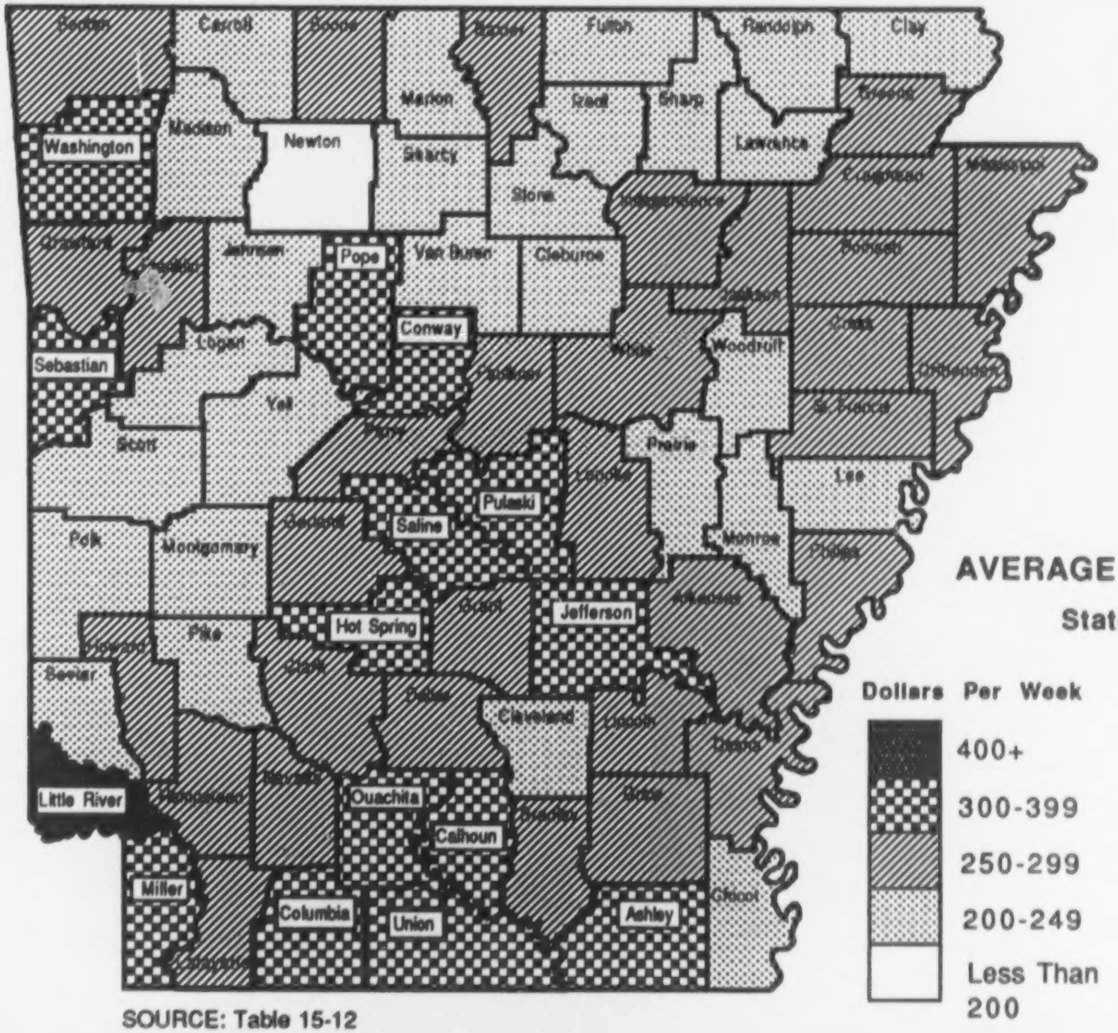
Table 15- 1 — Labor Force, Unemployment, and Employment, Arkansas, 1981-1986 364
Table 15- 2 — Arkansas Labor Force Estimates by County, Annual Average, 1987 365
Table 15- 3 — Arkansas Unemployment Rate by County, Annual Average, 1982-1987 368
Table 15- 4 — Estimated Wage and Salary Employment in Nonagricultural Industries, Arkansas, 1984 and 1985 371
Table 15- 5 — Total Covered Employment in Arkansas, 1980-1986 372
Table 15- 6 — Characteristics of the Civilian Labor Force, by State, 1985 372
Table 15- 7 — Establishments, Employees, and Payrolls, by Major Industry Group, Arkansas, 1985 373
Table 15- 8 — Establishments by Employment-Size Classes for Major Industry Groups, Arkansas, 1985 373
Table 15- 9 — Establishments, Employees, and Payrolls, by County, Arkansas, 1985 374
Table 15-10 — Employees on Nonagricultural Payrolls, by MSA and Industry, Arkansas, November, 1987 375
Table 15-11 — Employees on Nonagricultural Payrolls, by State, 1976-1983 375
Table 15-12 — Employment and Earnings in Arkansas, by County, 1986 376
Table 15-13 — Average Weekly Wages in Arkansas, by County, 1981-1986 377
Table 15-14 — Employment and Earnings in Arkansas, by Industry, 1986 379
Table 15-15 — Case Incident Rates for Injuries and Illnesses, by Industry Division, Arkansas, 1980-1984 380
Table 15-16 — Occupational Injury and Illness Incident Rates, Arkansas, 1984 381
Table 15-17 — Occupational Injuries and Illnesses, Arkansas, by County, FY 1985-86 Biennium 382
Table 15-18 — Arkansas Workers' Compensation Commission Expenditures, by Industry, FY 1985-86 Biennium 383
Table 15-19 — Workers 16 Years and Over Listed by County in Which They Live, Arkansas, 1980 384
Table 15-20 — Workers 16 Years and Over Listed by County in Which They Work, Arkansas, 1980 386

UNEMPLOYMENT RATE ANNUAL AVERAGE 1987

State Average = 8.1%
U. S. Average = 6.2%


Benton
Carroll
Boone
Baxter
Fulton
Randolph
Clay
Marion
Izard
Sharp
Greene
Washington
Madison
Newton
Searcy
Stone
Lawrence
Craighead
Mississippi
Independence
Crawford
Franklin
Johnson
Pope
Van Buren
Cleburne
Poinsett
Jackson
Sebastian
Logan
Conway
White
Cross
Crittenden
Faulkner
Woodruff
St. Francis
Yell
Perry
Prairie
Scott
Pulaski
Lonoke
Lee
Saline
Garland
Polk
Montgomery
Monroe
Phillips
Grant
Jefferson
Arkansas
Howard
Pike
Hot Spring
Clark
Sevier
Dallas
Cleveland
Lincoln
Desha
Little River
Hempstead
Nevada
Ouachita
Calhoun
Bradley
Drew
Miller
Columbia
Union
Ashley
Chicot
Lafayette
Percent
19+
15-18.9
11-14.9
7-10.9
3-6.9

SOURCE: Table 15-2


Benton
Carroll
Boone
Baxter
Fulton
Randolph
Clay
Marion
Izard
Sharp
Greene
Washington
Madison
Newton
Searcy
Lawrence
Craighead
Mississippi
Stone
Independence
Crawford
Franklin
Johnson
Pope
Van Buren
Cleburne
Poinsett
Jackson
Conway
Cross
Logan
Woodruff
Sebastian
Faulkner
White
Crittenden
Yell
Perry
St. Francis
Prairie
Scott
Lonoke
Lee
Pulaski
Saline
Garland
Polk
Montgomery
Monroe
Phillips
Grant
Jefferson
Arkansas
Hot Spring
Pike
Howard
Sevier
Clark
Dallas
Cleveland
Lincoln
Desha
Little River
Hempstead
Nevada
Ouachita
Calhoun
Bradley
Drew
Miller
Columbia
Union
Ashley
Chicot
Lafayette
Dollars Per Week
400+
300-399
250-299
200-249
Less Than 200

AVERAGE WEEKLY EARNINGS, 1986

State Average = $306.61

SOURCE: Table 15-12

TABLE 15-1

LABOR FORCE, UNEMPLOYMENT, AND EMPLOYMENT, ARKANSAS, 1981-1986
(In Thousands)

Item	1981	1982	1983	1984	1985	1986
Total Civilian Labor Force	1,033.0	1,025.0	1,028.0	1,041.0	1,052.0	1,073.0
Employment[1]	939.0	925.0	924.0	948.0	961.0	979.0
Unemployment	94.0	100.0	104.0	93.0	91.0	94.0
Unemployment Rate	9.1	9.8	10.1	8.9	8.7	8.8
Agricultural Employment	49.2	48.4	47.7	46.9	46.2	45.5
Domestic Service, Self-Employed and Unpaid Family Workers	97.8	97.8	105.1	107.8	106.0	103.6
Nonagricultural Wage and Salary Employment[2]	740.1	720.1	741.3	780.2	797.1	813.9
Manufacturing	209.7	195.2	200.3	213.0	209.5	212.1
Nonmanufacturing	530.4	524.9	541.0	567.2	587.6	601.8

[1] Adjusted to place-of-residence basis.

[2] Place-of-work basis.

Source: Arkansas Employment Security Division, *Arkansas Labor Force Statistics Annual Averages, 1980-1986.*

TABLE 15-2

ARKANSAS LABOR FORCE, BY COUNTY, ANNUAL AVERAGE, 1987

	Civilian Labor Force	Unemployment		Employment
		Number	Rate	
United States	**119,865,000**	**7,425,000**	**6.2**	**112,440,000**
Arkansas	**1,090,000**	**88,000**	**8.1**	**1,002,000**
Fayetteville-Springdale MSA	57,550	2,350	4.1	55,200
Fort Smith MSA	91,100	5,525	6.1	85,575
Little Rock-North Little Rock MSA	257,325	18,225	7.1	239,100
Pine Bluff MSA	36,850	3,350	9.1	33,500
Counties:				
Arkansas	10,550	675	6.4	9,875
Ashley	11,175	925	8.3	10,250
Baxter	11,150	750	6.7	10,400
Benton	48,725	1,950	4.0	46,775
Boone	14,425	775	5.4	13,650
Bradley	4,925	600	12.2	4,325
Calhoun	5,125	225	4.4	4,900
Carroll	10,550	650	6.2	9,900
Chicot	5,725	800	14.0	4,925
Clark	9,650	1,025	10.6	8,625
Clay	8,425	850	10.1	7,575
Cleburne	7,925	650	8.2	7,275
Cleveland	3,350	325	9.7	3,025
Columbia	11,875	975	8.2	10,900
Conway	7,700	675	8.8	7,025
Craighead	35,175	1,900	5.4	33,275
Crawford	20,450	1,400	6.8	19,050
Crittenden	22,775	2,050	9.0	20,725
Cross	8,100	1,100	13.6	7,000
Dallas	4,300	350	8.1	3,950
Desha	7,200	725	10.1	6,475
Drew	8,200	850	10.4	7,350
Faulkner	26,025	2,375	9.1	23,650
Franklin	5,975	600	10.0	5,375
Fulton	3,775	350	9.3	3,425
Garland	31,625	2,775	8.8	28,850
Grant	6,025	525	8.7	5,500
Greene	14,375	1,425	9.9	12,950
Hempstead	9,850	750	7.6	9,100
Hot Spring	10,900	1,550	14.2	9,350

- continued -

TABLE 15-2
ARKANSAS LABOR FORCE, BY COUNTY, ANNUAL AVERAGE, 1987 — Continued

	Civilian Labor Force	Unemployment		Employment
		Number	Rate	
Howard	5,900	400	6.8	5,500
Independence	15,300	1,400	9.2	13,900
Izard	4,575	275	6.0	4,300
Jackson	8,550	1,150	13.5	7,400
Jefferson	36,850	3,350	9.1	33,500
Johnson	7,300	1,050	14.4	6,250
Lafayette	3,250	325	10.0	2,925
Lawrence	8,025	750	9.3	7,275
Lee	4,600	875	19.0	3,725
Lincoln	4,000	375	9.4	3,625
Little River	5,325	500	9.4	4,825
Logan	8,800	925	10.5	7,875
Lonoke	17,025	1,325	7.8	15,700
Madison	4,950	375	7.6	4,575
Marion	5,900	350	5.9	5,550
Miller	17,950	1,525	8.5	16,425
Mississippi	21,725	2,900	13.3	18,825
Monroe	4,875	550	11.3	4,325
Montgomery	2,875	250	8.7	2,625
Nevada	4,175	325	7.8	3,850
Newton	3,125	275	8.8	2,850
Ouachita	13,200	1,150	8.7	12,050
Perry	4,300	425	9.9	3,875
Phillips	10,125	1,600	15.8	8,525
Pike	4,300	350	8.1	3,950
Poinsett	10,600	1,075	10.1	9,525
Polk	6,325	475	7.5	5,850
Pope	23,075	1,525	6.6	21,550
Prairie	4,550	450	9.9	4,100
Pulaski	185,400	12,300	6.6	173,100
Randolph	7,075	750	10.6	6,325
St. Francis	11,700	2,625	22.4	9,075
Saline	28,875	2,225	7.7	26,650
Scott	5,775	250	4.3	5,525
Searcy	3,450	325	9.4	3,125
Sebastian	53,175	3,050	5.7	50,125

- continued -

TABLE 15-2
ARKANSAS LABOR FORCE, BY COUNTY, ANNUAL AVERAGE, 1987 — Continued

	Civilian Labor Force	Unemployment		Employment
		Number	Rate	
Sevier	6,425	475	7.4	5,950
Sharp	5,825	425	7.3	5,400
Stone	3,825	375	9.8	3,450
Union	20,575	1,625	7.9	18,950
Van Buren	5,525	550	10.0	4,975
Washington	57,550	2,350	4.1	55,200
White	24,800	2,700	10.9	22,100
Woodruff	4,175	625	15.0	3,550
Yell	8,275	475	5.7	7,800

Source: Arkansas Employment Security Division, *Revised Labor Force Estimates*.

TABLE 15-3

ARKANSAS UNEMPLOYMENT RATE, BY COUNTY, ANNUAL AVERAGE, 1982-1987

	1982	1983	1984	1985	1986	1987
United States	**9.7**	**9.6**	**7.5**	**7.2**	**7.0**	**6.2**
Arkansas	**9.8**	**10.1**	**8.9**	**8.7**	**8.8**	**8.1**
Fayetteville-Springdale MSA	5.9	6.1	5.3	4.5	4.8	4.1
Fort Smith MSA	10.5	9.8	7.7	7.8	7.3	6.1
Little Rock-North Little MSA	7.8	8.0	7.1	6.4	6.9	7.1
Pine Bluff MSA	10.3	11.3	9.3	9.3	8.3	9.1
Counties:						
Arkansas	8.2	10.4	8.0	9.5	7.6	6.4
Ashley	10.3	10.8	10.0	9.2	11.4	8.3
Baxter	8.5	7.9	9.1	7.6	5.4	6.7
Benton	7.5	7.6	6.1	5.0	4.6	4.0
Boone	6.3	7.2	6.2	6.7	6.6	5.4
Bradley	12.5	9.6	9.7	10.3	13.5	12.2
Calhoun	6.3	6.7	7.2	6.3	6.4	4.4
Carroll	8.6	9.4	7.8	7.3	7.1	6.2
Chicot	12.3	17.3	14.2	13.8	15.2	14.0
Clark	8.2	7.9	7.3	9.1	10.6	10.6
Clay	13.5	13.4	15.1	16.1	12.8	10.1
Cleburne	13.2	12.6	9.8	10.9	10.3	8.2
Cleveland	12.7	13.3	15.1	9.3	9.6	9.7
Columbia	8.3	10.0	7.4	7.2	9.8	8.2
Conway	14.9	10.4	15.2	17.8	10.8	8.8
Craighead	9.3	9.0	7.2	7.8	6.7	5.4
Crawford	11.1	10.9	8.2	7.6	7.7	6.8
Crittenden	10.8	11.7	10.1	7.7	9.4	9.0
Cross	10.5	13.7	10.2	10.6	12.2	13.6
Dallas	9.8	8.2	8.8	9.0	8.8	8.1
Desha	10.9	13.9	15.8	14.0	11.4	10.1
Drew	11.3	12.1	9.3	12.4	12.7	10.4
Faulkner	9.8	9.8	8.5	8.7	9.4	9.1
Franklin	10.9	11.6	10.1	10.9	10.9	10.0
Fulton	7.6	10.1	13.4	10.0	9.4	9.3
Garland	10.1	10.4	9.2	8.9	9.4	8.8
Grant	10.0	11.7	11.8	9.1	9.2	8.7
Greene	11.1	9.9	9.5	11.8	10.0	9.9
Hempstead	7.8	8.5	7.0	7.6	7.9	7.6
Hot Spring	17.8	15.9	13.1	14.1	17.2	14.2

continued

TABLE 15-3
ARKANSAS UNEMPLOYMENT RATE, BY COUNTY, ANNUAL AVERAGE, 1982-1987 — Continued

	1982	1983	1984	1985	1986	1987
Howard	7.3	7.1	5.4	6.7	7.6	6.8
Independence	10.4	10.3	8.8	8.9	8.8	9.2
Izard	8.4	9.7	8.7	7.8	6.0	6.0
Jackson	16.0	16.0	16.5	16.0	15.9	13.5
Jefferson	10.3	11.3	9.3	9.3	8.3	9.1
Johnson	10.8	9.8	8.3	10.1	13.4	14.4
Lafayette	8.2	10.3	11.4	9.1	12.7	10.0
Lawrence	15.9	15.7	10.1	11.0	10.7	9.3
Lee	16.6	22.5	17.1	15.1	16.5	19.0
Lincoln	11.3	11.9	13.7	12.3	10.8	9.4
Little River	8.8	9.3	7.8	8.7	10.4	9.4
Logan	10.9	11.7	9.1	10.9	10.6	10.5
Lonoke	6.8	6.6	5.5	6.2	9.9	7.8
Madison	10.6	12.6	8.7	10.1	9.9	7.6
Marion	7.6	7.7	6.6	7.3	7.1	5.9
Miller	7.4	8.0	8.1	8.0	9.1	8.5
Mississippi	11.8	13.2	13.3	15.4	15.3	13.3
Monroe	16.5	20.3	13.0	14.1	11.2	11.3
Montgomery	11.9	11.5	12.1	10.7	12.7	8.7
Nevada	12.5	12.3	8.4	8.5	9.8	7.8
Newton	11.2	10.3	11.7	10.2	10.7	8.8
Ouachita	10.6	9.5	8.6	9.2	10.1	8.7
Perry	12.5	11.0	12.7	10.7	9.8	9.9
Phillips	13.9	16.2	14.9	15.7	17.2	15.8
Pike	12.4	11.1	12.2	12.7	12.2	8.1
Poinsett	14.1	15.2	12.1	12.0	12.6	10.1
Polk	10.7	13.9	15.8	11.2	8.8	7.5
Pope	10.3	9.4	8.7	8.0	7.1	6.6
Prairie	10.8	12.7	11.3	9.9	10.6	9.9
Pulaski	7.4	7.6	6.9	5.9	6.1	6.6
Randolph	14.2	14.2	11.3	12.5	11.5	10.6
St. Francis	16.5	18.1	14.4	16.9	21.5	22.4
Saline	9.2	9.5	8.1	7.6	7.9	7.7
Scott	10.7	8.8	7.8	5.4	4.4	4.3
Searcy	11.7	14.5	12.4	11.5	11.0	9.4
Sebastian	10.7	9.4	7.4	7.5	6.8	5.7

continued

TABLE 15-3
ARKANSAS UNEMPLOYMENT RATE, BY COUNTY, ANNUAL AVERAGE, 1982-1987 — Continued

	1982	1983	1984	1985	1986	1987
Sevier	9.9	8.7	8.4	8.5	9.2	7.4
Sharp	10.0	11.0	11.5	8.6	8.6	7.3
Stone	9.6	11.3	11.6	11.4	11.1	9.8
Union	7.5	9.3	7.9	8.6	9.4	7.9
Van Buren	11.3	11.3	12.3	11.5	12.2	10.0
Washington	5.9	6.1	5.3	4.5	4.8	4.1
White	13.4	14.4	11.5	11.3	11.8	10.9
Woodruff	13.6	21.6	12.9	14.5	15.0	15.0
Yell	8.3	7.9	7.1	6.0	6.7	5.7

Source: Employment Security Division, *Revised Labor Force Statistics, Annual Averages*

TABLE 15-4

ESTIMATED WAGE AND SALARY EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES, ARKANSAS, 1985 AND 1986

(In Thousands)

Industry	1985	1986
Total Nonagricultural Wage and Salary Employment	797.1	813.9
Manufacturing:	209.5	212.1
Durable Goods:	113.0	111.8
Lumber and Wood Products	19.4	19.2
Furniture and Fixtures	9.3	9.4
Stone, Clay, and Glass Products	4.8	4.7
Primary Metal Industries	7.7	7.0
Fabricated Metal Products	15.5	15.2
Machinery, Except Electrical	16.6	16.5
Electric and Electronic Equipment	23.4	22.8
Transportation Equipment	8.2	8.6
Instruments and Miscellaneous Manufacturing	8.1	8.4
Nondurable Goods:	96.5	100.3
Food and Kindred Products	39.3	42.6
Textile Mill Products	2.0	1.8
Apparel and Other Textile Products	10.1	10.7
Paper and Allied Products	11.8	12.2
Printing and Publishing	10.1	10.4
Chemicals and Allied Products	5.8	5.4
Petroleum and Coal Products	1.1	1.0
Rubber and Miscellaneous Plastics Products	10.3	10.6
Leather and Leather Products	6.0	5.6
Nonmanufacturing:	587.6	601.8
Mining	5.6	4.3
Oil and Gas Extraction	3.9	2.8
Construction	35.3	36.0
Transportation and Public Utilities	47.2	48.3
Wholesale and Retail Trade	180.7	184.4
Wholesale Trade	41.5	41.4
Retail Trade	139.2	143.0
Finance, Insurance, and Real Estate	36.5	37.4
Service and Miscellaneous	139.5	146.2
Government	143.0	145.2
Federal	21.0	21.2
State and Local	122.0	124.0

Source: Employment Security Division, *Nonagricultural Wage and Salary Employment.*

TABLE 15-5

TOTAL COVERED EMPLOYMENT IN ARKANSAS, 1980-1986

	1980	1981	1982	1983	1984	1985	1986
Average	709,384	707,818	688,726	705,269	742,930	758,736	774,734
January	706,828	700,484	680,618	674,896	713,683	735,911	753,932
February	707,000	700,395	682,150	678,400	724,218	736,686	756,946
March	715,308	706,913	687,986	688,201	732,657	749,633	767,716
April	716,565	713,704	695,763	700,737	743,389	759,276	775,630
May	716,140	719,165	696,851	708,842	750,987	767,992	782,739
June	711,288	714,178	693,532	710,357	754,871	773,658	784,478
July	682,625	689,100	668,103	690,388	724,321	741,252	754,687
August	693,803	699,348	679,011	701,850	738,065	754,380	768,343
September	716,816	718,739	701,484	728,908	760,138	776,065	790,459
October	717,788	716,917	698,165	727,338	758,567	772,269	791,142
November	713,287	708,935	692,072	726,914	757,672	769,074	785,964
December	715,162	705,938	688,980	726,392	756,595	768,634	784,771

Source: Arkansas Employment Security Division, *Covered Employment and Earnings, 1986*

TABLE 15-6

CHARACTERISTICS OF THE CIVILIAN LABOR FORCE, BY STATE, 1985

	Total (000s)	Employed (000s)	Unemployed (000s)	Unemployment Rate	Participation Rate*	
					Male	Female
Arkansas	1,051	960	91	87	71.7	50.5
Louisiana	1,987	1,758	229	11.5	75.4	50.2
Mississippi	1,121	1,005	115	10.3	71.7	50.9
Missouri	2,472	2,313	159	6.4	75.9	55.6
Oklahoma	1,573	1,461	112	7.1	75.9	55.5
Tennessee	2,245	2,066	180	8.0	73.4	53.3
Texas	8,053	7,489	564	7.0	81.0	57.1

*Percent of civilian noninstitutional population in the civilian labor force.

Source: U.S. Bureau of The Census, *Statistical Abstract of the United States, 1987.*

TABLE 15-7

ESTABLISHMENTS, EMPLOYEES, AND PAYROLL, BY MAJOR INDUSTRY GROUP, ARKANSAS, 1985

Major Industry Group	Number of Establishments	Number of Employees	Annual Payroll ($000s)
Agricultural Services, Forestry, and Fisheries	622	4,224	$ 45,786
Mining	374	4,896	106,558
Construction	3,987	33,823	524,131
Manufacturing	3,369	200,085	3,469,242
Transportation and Public Utilities	2,367	40,252	874,797
Wholesale Trade	3,881	41,212	692,024
Retail Trade	14,380	135,229	1,276,671
Finance, Insurance, and Real Estate	3,691	34,886	656,017
Services	14,167	134,608	1,714,081
Total	**51,895**	**638,820**	**$9,450,257**

Source: U.S. Bureau of the Census, *County Business Patterns, Arkansas, 1985.*

TABLE 15-8

ESTABLISHMENTS BY EMPLOYMENT-SIZE CLASSES FOR MAJOR INDUSTRY GROUPS, ARKANSAS, 1985

Major Industry Group	Employment Size							
	1-4	5-9	10-19	20-49	50-99	100-249	250+	Total
Agricultural Services, Forestry, and Fisheries	415	114	65	20	4	1	3	622
Mining	174	71	61	52	10	5	1	374
Construction	2,342	823	480	249	69	17	7	3,987
Manufacturing	1,077	552	536	459	256	277	212	3,369
Transportation and Public Utilities	1,119	496	351	251	83	48	19	2,367
Wholesale Trade	1,790	966	657	370	70	24	4	3,881
Retail Trade	7,811	3,254	1,850	1,038	308	101	18	14,380
Finance, Insurance, and Real Estate	2,459	518	350	244	72	38	10	3,691
Services	9,083	2,689	1,304	624	303	117	47	14,167
Total	**30,772**	**9,889**	**5,771**	**3,339**	**1,175**	**628**	**321**	**51,985**

Source: U.S. Bureau of the Census, *County Business Patterns, Arkansas, 1985.*

TABLE 15-9

ESTABLISHMENTS, EMPLOYEES, AND PAYROLLS, BY COUNTY, ARKANSAS, 1985

	Number of Establishments	Number of Employees	Annual Payroll ($000s)
Arkansas	**51,895**	**638,820**	**$9,450,257**
Counties:			
Arkansas	639	6,288	89,324
Ashley	444	6,924	126,455
Baxter	759	7,212	96,920
Benton	1,806	28,235	419,818
Boone	760	9,976	118,605
Bradley	300	3,016	39,082
Calhoun	90	483	5,347
Carroll	508	4,278	47,696
Chicot	304	2,173	22,513
Clark	523	5,510	78,114
Clay	371	3,238	40,142
Cleburne	399	3,174	38,660
Cleveland	83	361	3,655
Columbia	660	7,174	111,972
Conway	406	4,159	65,154
Craighead	1,686	20,081	284,929
Crawford	596	6,970	93,967
Crittenden	893	9,876	134,834
Cross	348	3,838	51,878
Dallas	275	2,666	36,521
Desha	406	3,912	53,905
Drew	353	4,361	49,855
Faulkner	958	14,152	193,592
Franklin	255	2,279	29,255
Fulton	156	990	10,616
Garland	2,087	22,868	283,338
Grant	207	1,737	25,166
Greene	618	7,885	105,766
Hempstead	440	5,179	66,875
Hot Spring	500	4,813	72,083
Howard	311	5,332	63,155
Independence	702	11,752	149,996
Izard	170	1,390	14,520
Jackson	456	4,294	58,500
Jefferson	1,787	21,751	343,548
Johnson	300	3,373	42,807
Lafayette	179	1,378	17,366
Lawrence	327	3,456	$ 37,934
Lee	175	1,281	15,795
Lincoln	123	775	11,496
Little River	213	3,008	66,917
Logan	351	2,972	35,621
Lonoke	582	5,175	69,866
Madison	144	1,348	12,219
Marion	171	1,766	18,675
Miller	718	10,219	155,016
Mississippi	1,064	12,840	169,522
Monroe	300	1,564	16,020
Montgomery	178	1,205	12,310
Nevada	179	1,791	25,254
Newton	73	320	3,292
Ouachita	754	9,965	165,939
Perry	84	244	2,615
Phillips	624	5,917	70,126
Pike	205	1,658	19,671
Poinsett	445	4,413	52,692
Polk	336	3,144	34,552
Pope	974	11,426	176,675
Prairie	179	1,119	12,861
Pulaski	10,276	151,561	2,576,027
Randolph	288	3,393	40,990
St. Francis	575	7,278	103,668
Saline	778	6,773	114,840
Scott	152	1,695	19,608
Searcy	132	1,482	11,213
Sebastian	3,172	50,992	841,788
Sevier	294	2,935	32,216
Sharp	233	1,192	13,440
Stone	172	1,137	11,526
Union	1,344	16,377	267,586
Van Buren	236	1,726	20,060
Washington	2,668	33,414	455,245
White	1,101	11,669	160,532
Woodruff	163	1,793	21,709
Yell	287	3,856	44,342
Statewide	90	2,863	44,472

Source: U.S. Bureau of the Census, *County Business Patterns, Arkansas, 1985.*

TABLE 15-10

EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY MSA AND INDUSTRY, ARKANSAS, NOVEMBER 1987

	Arkansas	Fayetteville-Springdale	Fort Smith	Little Rock-North Little Rock	Pine Bluff
Mining	4.0	N.A.	1.0	0.4	N.A.
Construction	35.9	2.0	2.8	11.8	1.4
Manufacturing	223.6	11.4	26.8	32.7	6.6
Transportation and Public Utilities	51.8	4.4	3.7	15.1	2.8
Wholesale and Retail Trade	195.2	11.2	15.0	56.7	6.2
Finance, Insurance, and Real Estate	38.1	1.4	2.7	15.5	1.7
Services	154.9	6.9	15.6	53.1	5.9
Government	150.2	11.0	7.5	46.5	7.6
Total	**853.7**	**48.3**	**75.1**	**231.8**	**32.2**

N.A.—Not Available

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings, February 1988*.

TABLE 15-11

EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY STATE, 1976-1983

State	1976	1977	1978	1979	1980	1981	1982	1983
Arkansas	660.0	695.6	732.7	749.4	742.3	740.1	720.1	740.0
Louisiana	1,314.4	1,364.6	1,463.5	1,517.4	1,578.9	1,630.5	1,607.0	1,564.1
Mississippi	727.5	765.9	813.7	838.1	829.3	819.1	790.9	788.8
Missouri	1,797.8	1,861.8	1,953.1	2,011.1	1,969.8	1,956.3	1,922.4	1,917.0
Oklahoma	931.1	971.5	1,035.5	1,087.3	1,137.7	1,201.5	1,216.6	1,169.7
Tennessee	1,575.4	1,648.1	1,737.0	1,777.3	1,747.2	1,757.1	1,705.8	1,720.0
Texas	4,683.7	4,906.8	5,271.6	5,601.8	5,851.2	6,179.8	6,263.1	6,174.2

Source: U.S. Bureau of Labor, *Handbook of Labor Statistics*, Bulletin 2217.

TABLE 15-12
EMPLOYMENT AND EARNINGS IN ARKANSAS, BY COUNTY, 1986

	Employment (thousands)	Total Earnings (millions)	Average Weekly Earnings
Arkansas	**774.7**	**$12,352.3**	**$306.61**
Counties:			
Arkansas	7.5	111.8	288.17
Ashley	8.1	154.3	367.17
Baxter	9.4	126.8	259.36
Benton	35.7	549.6	296.48
Boone	10.7	147.4	265.58
Bradley	3.5	49.1	270.75
Calhoun	3.6	63.7	340.67
Carroll	6.3	71.0	218.35
Chicot	3.4	41.8	234.80
Clark	6.9	97.1	272.62
Clay	4.4	52.5	229.88
Cleburne	4.0	51.2	246.22
Cleveland	0.8	9.3	227.21
Columbia	8.3	133.9	308.56
Conway	5.2	83.8	309.21
Craighead	24.9	373.5	288.21
Crawford	8.8	119.8	262.98
Crittenden	12.4	170.3	263.98
Cross	4.7	65.1	266.23
Dallas	3.2	45.3	275.10
Desha	4.8	70.2	278.47
Drew	5.2	69.9	259.61
Faulkner	17.1	255.1	287.49
Franklin	3.0	39.0	250.06
Fulton	1.5	16.4	215.41
Garland	24.3	345.3	273.19
Grant	2.5	34.0	264.72
Greene	9.2	133.2	279.33
Hempstead	6.8	95.3	268.81
Hot Spring	5.7	91.0	309.72
Howard	6.2	91.8	283.94
Independence	12.1	181.5	288.16
Izard	7.0	25.1	243.64
Jackson	5.3	78.6	285.90
Jefferson	28.9	510.0	339.09
Johnson	5.0	63.0	243.52
Lafayette	1.8	25.2	269.59
Lawrence	4.4	$ 55.2	$242.17
Lee	2.2	28.9	248.43
Lincoln	1.9	27.4	282.52
Little River	3.6	81.8	431.56
Logan	4.4	57.1	249.06
Lonoke	6.5	90.1	266.27
Madison	1.7	20.6	236.20
Marion	2.3	28.6	237.11
Miller	11.3	188.6	321.23
Mississippi	16.8	232.7	266.83
Monroe	2.6	30.0	218.51
Montgomery	1.1	12.3	216.63
Nevada	2.4	34.6	274.04
Newton	0.7	7.0	192.67
Ouachita	8.9	148.6	321.05
Perry	0.8	11.1	266.22
Phillips	7.4	96.7	252.94
Pike	1.9	21.1	218.23
Poinsett	6.1	81.2	254.31
Polk	4.1	48.9	231.84
Pope	15.1	250.9	319.20
Prairie	1.7	21.9	245.44
Pulaski	175.3	3,287.2	360.61
Randolph	4.2	54.5	247.35
St. Francis	8.7	130.1	289.32
Saline	10.0	165.0	318.11
Scott	2.5	30.5	233.49
Searcy	1.5	16.2	202.15
Sebastian	55.7	960.4	331.40
Sevier	3.8	46.8	240.06
Sharp	2.0	23.7	231.02
Stone	1.7	18.1	206.82
Union	17.6	301.7	328.91
Van Buren	2.4	28.3	230.43
Washington	42.7	675.1	303.83
White	14.0	200.5	275.33
Woodruff	2.4	30.6	243.18
Yell	5.3	65.4	237.03

Source: Arkansas Employment Security Division, *Covered Employment and Earnings, 1986.*

TABLE 15-13

AVERAGE WEEKLY WAGES IN ARKANSAS, BY COUNTY, 1981-1986

	1981	1982	1983	1984	1985	1986
Arkansas	**$243.21**	**$258.31**	**$271.48**	**$283.82**	**$294.72**	**$306.61**
Counties:						
Arkansas	238.42	250.25	253.98	260.71	273.43	288.17
Ashley	305.21	310.19	323.64	342.87	372.50	367.17
Baxter	198.28	217.37	227.89	239.04	249.46	259.36
Benton	231.98	244.94	272.23	287.42	288.13	296.48
Boone	217.65	226.51	237.49	247.27	257.29	265.58
Bradley	219.94	230.17	246.93	251.90	259.35	270.75
Calhoun	230.23	258.52	275.11	295.11	317.97	340.67
Carroll	173.97	184.08	187.33	198.30	205.58	218.35
Chicot	199.73	210.15	216.47	226.79	229.78	234.80
Clark	236.27	246.70	257.15	267.21	274.90	272.62
Clay	189.96	195.23	200.93	217.66	226.19	229.88
Cleburne	192.93	200.21	210.06	227.89	235.13	246.22
Cleveland	181.88	191.31	201.69	219.29	227.10	227.21
Columbia	255.28	267.20	279.96	296.77	303.00	308.56
Conway	237.10	244.87	265.84	285.48	304.58	309.21
Craighead	232.92	244.74	260.07	272.15	279.99	288.21
Crawford	216.33	234.28	235.28	252.45	256.18	262.98
Crittenden	222.14	233.61	244.81	256.06	259.90	263.98
Cross	222.94	227.75	229.57	246.20	252.53	266.23
Dallas	209.80	226.96	237.10	253.73	268.62	275.10
Desha	219.99	233.86	240.83	258.11	262.85	278.47
Drew	212.69	223.53	234.40	242.75	251.44	259.61
Faulkner	223.35	239.18	249.99	259.87	273.06	287.49
Franklin	199.99	214.87	221.42	235.25	245.49	250.06
Fulton	174.35	180.54	188.65	198.48	213.19	215.41
Garland	223.55	236.77	244.39	254.86	263.63	273.19
Grant	212.68	224.00	233.69	250.20	259.98	264.72
Greene	218.82	234.45	248.10	261.13	267.62	279.33
Hempstead	216.75	224.61	233.21	248.93	256.95	268.81
Hot Spring	276.40	272.05	290.29	325.97	318.37	309.72
Howard	231.93	240.95	249.93	262.40	267.90	283.94
Independence	241.77	267.59	271.16	277.65	277.98	288.16
Izard	192.62	204.73	210.85	223.92	234.62	243.64
Jackson	229.96	237.99	249.54	264.62	274.22	285.90
Jefferson	268.17	276.19	288.16	300.72	313.25	339.09
Johnson	201.72	215.95	218.27	227.62	235.82	243.52
Lafayette	219.74	231.36	237.72	250.84	260.84	269.59

- continued -

TABLE 15-13
AVERAGE WEEKLY WAGES IN ARKANSAS, BY COUNTY, 1981-1986 — Continued

	1981	1982	1983	1984	1985	1986
Lawrence	$191.26	$207.69	$212.30	$228.63	$232.93	$242.17
Lee	190.65	197.44	207.32	230.80	238.17	248.43
Lincoln	223.79	234.89	248.25	267.68	266.17	282.52
Little River	344.89	361.92	378.77	392.58	417.43	431.56
Logan	198.48	213.32	219.33	234.24	241.82	249.06
Lonoke	228.87	235.32	242.29	254.10	266.70	266.27
Madison	178.89	192.36	195.38	211.61	220.72	236.20
Marion	180.88	186.29	199.75	213.17	228.44	237.11
Miller	250.62	274.10	285.62	301.84	306.64	321.23
Mississippi	206.81	219.99	230.22	244.97	255.02	266.83
Monroe	187.53	195.19	200.20	211.32	218.20	218.51
Montgomery	201.28	203.50	197.04	193.89	208.29	216.63
Nevada	213.19	212.55	218.45	243.33	256.89	274.04
Newton	168.80	173.46	175.71	185.14	187.04	192.67
Ouachita	258.00	273.65	294.14	305.08	313.60	321.05
Perry	194.02	206.64	218.76	235.36	269.30	266.22
Phillips	215.21	218.51	224.05	234.01	244.89	252.94
Pike	195.86	206.99	195.69	207.76	215.51	218.23
Poinsett	203.80	216.04	222.99	240.58	247.82	254.31
Polk	194.81	201.68	201.45	217.48	223.43	231.84
Pope	255.93	263.35	284.76	290.81	297.63	319.20
Prairie	209.62	211.99	212.76	220.33	230.33	245.44
Pulaski	274.59	296.84	315.98	326.16	343.12	360.61
Randolph	201.27	212.28	223.79	232.70	243.64	247.35
St. Francis	232.58	249.36	259.17	271.63	287.83	289.32
Saline	308.97	319.48	316.80	314.64	314.57	318.11
Scott	168.71	189.08	203.57	213.05	218.40	233.49
Searcy	163.81	167.37	170.15	185.05	198.97	202.15
Sebastian	264.47	282.56	299.36	313.85	322.73	331.40
Sevier	196.49	206.91	218.79	225.60	231.78	240.06
Sharp	175.19	185.22	197.82	212.76	220.20	231.02
Stone	168.30	176.10	184.05	197.39	204.41	206.82
Union	264.63	286.65	299.13	308.40	321.12	328.91
Van Buren	207.51	206.47	205.94	212.37	217.10	230.43
Washington	227.56	243.01	256.04	270.95	285.64	303.83
White	218.81	236.10	242.91	260.14	270.34	275.33
Woodruff	204.38	218.43	227.84	239.51	236.81	243.18
Yell	180.26	185.60	195.78	208.89	220.68	237.03

Source: Arkansas Employment Security Division, *Covered Employment and Earnings, 1986.*

TABLE 15-14

EMPLOYMENT AND EARNINGS IN ARKANSAS, BY INDUSTRY, 1986

Industry	Employment (thousands)	Total Earnings (millions)	Average Weekly Earnings
Manufacturing	211.6	$ 3,801.3	$345.55
Food and Kindred Products	42.4	648.9	294.12
Textile Mill Products	1.8	32.4	341.30
Apparel and Other Textile Products	10.7	111.6	201.27
Lumber and Wood Products	19.3	312.2	311.72
Furniture and Fixtures	9.4	142.3	289.79
Paper and Allied Products	12.3	348.8	545.21
Printing and Publishing	10.4	169.6	314.88
Chemicals and Allied Products	5.3	143.0	514.72
Petroleum and Coal Products	1.0	25.9	506.78
Rubber and Miscellaneous Plastics Products	10.5	208.8	383.27
Leather and Leather Products	5.5	61.3	214.81
Stone, Clay, and Glass Products	4.7	91.8	377.19
Primary Metal Industries	7.0	151.9	417.94
Fabricated Metal Products	15.0	287.6	367.90
Machinery, Except Electrical	16.5	335.7	391.92
Electric and Electronic Equipment	22.7	430.9	364.90
Transportation Equipment	8.6	151.9	339.44
Instruments and Related Products	5.0	94.6	365.63
Miscellaneous Manufacturing Industries	3.5	52.1	285.10
Nonmanufacturing	563.2	8,551.0	291.99
Agriculture, Forestry, and Fisheries	11.4	140.8	237.50
Mining	4.3	100.5	450.93
Construction	36.1	613.6	327.00
Transportation and Public Utilities	43.5	967.1	427.15
Wholesale and Retail Trade	184.6	2,242.9	233.67
Finance, Insurance, and Real Estate	35.7	743.4	400.06
Services	133.4	1,870.1	269.51
State and Local Government	114.1	1,872.4	315.60
Total All Industries	**774.7**	**$12,352.3**	**$306.61**

Source: Arkansas Employment Security Division, *Covered Employment and Earnings, 1986*.

TABLE 15-15

CASE INCIDENCE RATES* FOR INJURIES AND ILLNESSES, BY INDUSTRY DIVISION, ARKANSAS, 1980-1984

Industry Division	1980	1981	1982	1983	1984
Agriculture, Forestry, and Fisheries	6.6	8.0	7.3	6.9	7.4
Mining	11.2	15.0	10.4	10.0	8.5
Construction	13.8	12.1	11.3	12.4	12.1
Manufacturing	13.8	13.1	12.2	11.3	12.2
Transportation and Public Utilities	8.2	8.4	8.0	7.6	7.7
Wholesale Trade	8.5	7.0	7.7	7.2	5.1
Retail Trade	6.6	6.0	5.7	6.1	5.2
Finance, Insurance, and Real Estate	1.0	1.7	1.3	1.5	1.5
Services	3.9	3.8	4.1	4.8	4.4
Total Private Sector	**9.4**	**8.8**	**8.2**	**8.1**	**8.0**

*Rate per 100 full-time workers.

Source: Arkansas Workers Compensation Commission, *Occupational Injuries and Illnesses in Arkansas, 1984*

TABLE 15-16

OCCUPATIONAL INJURY AND ILLNESS INCIDENCES AND RATES,* ARKANSAS, 1984

	Total Cases		Lost Workday Cases			
	Number	Rate	Number	Rate	Lost Workdays	Average Per Case
Agriculture, Forestry, and Fisheries	596	7.4	305	3.8	4,952	16
Mining	531	8.5	245	3.9	5,742	23
Construction	3,660	12.1	1,695	5.6	31,274	18
Manufacturing	25,397	12.2	10,960	5.2	173,588	16
Durable Goods	14,537	12.7	6,211	5.4	99,660	16
Lumber and Wood Products	2,841	14.1	1,514	7.5	24,549	16
Furniture and Fixtures	1,391	15.0	600	6.5	8,589	14
Stone, Clay, and Glass Products	790	14.1	350	6.2	5,227	15
Primary Metal Industries	899	11.8	414	5.4	6,951	17
Fabricated Metal Industries	2,097	13.6	1,232	5.6	15,566	18
Machinery, Except Electrical	1,675	10.9	653	4.3	10,358	16
Electrical and Electronic Equipment	2,784	10.8	980	3.8	15,237	16
Transportation Equipment	1,410	19.7	559	7.8	8,472	15
Instruments and Related Products	216	4.7	100	2.2	2,029	20
Miscellaneous Manufacturing Industries	434	12.6	177	5.1	2,682	15
Nondurable Goods	10,860	11.5	4,749	5.0	73,928	16
Food and Kindred Products	6,390	17.1	2,740	7.3	44,156	16
Textile Mill Products	219	6.7	43	1.3	695	16
Apparel and Other Textile Products	589	6.2	244	2.6	4,451	18
Paper and Allied Products	912	7.2	288	2.3	4,948	17
Printing and Publishing	557	6.2	234	2.6	3,979	17
Chemicals and Allied Products	370	6.0	183	3.0	3,331	18
Petroleum and Coal Products	114	7.6	54	3.6	1,266	23
Rubber and Miscellaneous Plastics Products	1,287	13.3	788	8.1	8,678	11
Leather and Leather Products	422	8.0	175	3.3	2,424	14
Transportation and Public Utilities	3,469	7.7	1,748	3.9	35,701	20
Wholesale and Retail Trade	7,474	5.1	3,340	2.3	55,126	17
Finance, Insurance, and Real Estate	491	1.5	182	0.6	9,537	R
Services	4,239	4.4	2,292	2.4	41,389	18
Total Private Sector	**45,857**	**8.0**	**20,767**	**3.6**	**357,309**	**17**

*Rate per 100 full-time workers.

R—does not meet reliability criteria.

Source: OSH Research and Statistics Division, *Occupational Injuries and Illnesses Survey, Arkansas, 1984.*

TABLE 15-17

OCCUPATIONAL INJURIES AND ILLNESSES, ARKANSAS, BY COUNTY, FY 1983-84 AND FY 1985-86 BIENNIUM

	Biennium Totals	
	FY 1983-84	FY 1985-86
Arkansas	**28,729**	**31,985**
Counties:		
Arkansas	343	313
Ashley	399	443
Baxter	241	309
Benton	857	1,121
Boone	328	372
Bradley	161	169
Calhoun	49	154
Carroll	125	277
Chicot	111	103
Clark	301	316
Clay	166	170
Cleburne	157	173
Cleveland	55	42
Columbia	270	263
Conway	178	226
Craighead	852	988
Crawford	464	551
Crittenden	370	454
Cross	184	259
Dallas	225	175
Desha	143	161
Drew	191	191
Faulkner	647	720
Franklin	100	112
Fulton	39	36
Garland	1,026	1,180
Grant	133	136
Greene	408	409
Hempstead	256	314
Hot Spring	283	340
Howard	274	234
Independence	469	509
Izard	53	74
Jackson	215	137
Jefferson	869	1,089
Johnson	194	235
Lafayette	132	105
Lawrence	179	262
Lee	110	108
Lincoln	26	59
Little River	159	180
Logan	203	234
Lonoke	254	233
Madison	39	56
Marion	105	95
Miller	543	502
Mississippi	621	537
Monroe	79	81
Montgomery	78	80
Nevada	89	120
Newton	28	44
Ouachita	406	464
Perry	44	61
Phillips	307	301
Pike	93	76
Poinsett	233	326
Polk	231	228
Pope	405	485
Prairie	92	114
Pulaski	5,471	6,449
Randolph	154	167
St. Francis	272	320
Saline	565	571
Scott	91	167
Searcy	46	55
Sebastian	2,094	2,800
Sevier	160	156
Sharp	44	66
Stone	105	104
Union	764	707
Van Buren	109	155
Washington	1,185	1,825
White	533	589
Woodruff	96	85
Yell	219	263

Source: Arkansas Compensation Commission, *Biennial Report, 1983-84* and *1985-86.*

TABLE 15-18

ARKANSAS WORKERS' COMPENSATION COMMISSION EXPENDITURES, BY INDUSTRY, FY 1985-86 BIENNIUM

	Number of Cases	FY 1985 Costs ($000s)	FY 1986 Costs ($000s)
Agriculture, Forestry, and Fisheries	449	$ 1,547	$ 1,613
Mining	324	1,121	1,178
Construction	2,791	11,741	11,627
Manufacturing	10,393	36,700	31,388
Transportation and Public Utilities	1,819	7,779	6,597
Wholesale and Retail Trade	3,738	11,031	10,352
Finance, Insurance, and Real Estate	1,545	602	679
Services	3,340	10,094	10,247
Government	1,545	4,138	5,894
Unclassified	349	267	548
Total	**24,923**	**$85,022**	**$80,123**

Source: Arkansas Compensation Commission, *Biennial Report, 1985-86.*

TABLE 15-19

WORKERS 16 YEARS AND OVER LISTED BY COUNTY IN WHICH THEY LIVE, ARKANSAS, 1980

County Living In	Total Number	Number Working in			
		Same County	Other Counties	Other States	Unknown or Not Reported
Arkansas	**867,375**	**679,271**	**93,839**	**14,384**	**79,881**
Counties:					
Arkansas	9,793	8,873	250	-	670
Ashley	8,998	7,904	302	92	700
Baxter	8,238	7,258	476	-	504
Benton	31,385	24,743	3,024	328	3,290
Boone	10,365	8,976	390	34	965
Bradley	4,799	3,879	518	-	402
Calhoun	2,245	1,229	862	-	154
Carroll	6,248	5,056	487	80	625
Chicot	5,134	4,068	314	304	448
Clark	9,256	7,221	887	-	1,148
Clay	6,764	5,410	397	396	561
Cleburne	5,547	4,204	962	-	381
Cleveland	2,842	1,021	1,657	-	164
Columbia	10,083	7,994	619	313	1,157
Conway	7,026	5,577	1,047	-	402
Craighead	26,776	23,015	1,851	120	1,790
Crawford	13,999	6,266	6,043	139	1,551
Crittenden	16,102	9,940	589	4,441	1,132
Cross	7,628	5,636	1,238	172	582
Dallas	3,375	2,307	726	-	342
Desha	6,395	5,334	424	4	633
Drew	6,750	5,371	724	9	646
Faulkner	18,615	13,677	3,591	-	1,347
Franklin	5,230	3,462	1,409	4	355
Fulton	3,217	2,143	595	322	157
Garland	26,611	22,936	1,395	-	2,280
Grant	4,447	2,146	1,899	-	402
Greene	11,697	9,425	1,063	139	1,070
Hempstead	8,859	6,780	1,015	31	1,033
Hot Spring	10,448	6,534	3,198	-	716
Howard	5,255	4,350	405	-	500
Independence	12,375	10,935	697	-	743
Izard	3,302	2,231	740	7	324
Jackson	7,445	6,156	783	-	506
Jefferson	32,675	27,003	1,468	-	4,204
Johnson	5,977	4,930	532	-	515
Lafayette	3,299	2,127	519	213	440

- continued -

TABLE 15-19
WORKERS 16 YEARS AND OVER LISTED BY COUNTY IN WHICH THEY LIVE, ARKANSAS, 1980 — Continued

		Number Working in			
County Living In	Total Number	Same County	Other Counties	Other States	Unknown or Not Reported
Lawrence	6,322	4,622	1,033	-	667
Lee	4,124	2,688	923	-	513
Lincoln	3,758	1,984	1,095	-	679
Little River	4,716	3,401	434	321	560
Logan	6,644	4,841	1,224	-	579
Lonoke	13,342	7,070	4,875	-	1,397
Madison	3,927	2,530	1,218	-	179
Marion	3,734	2,368	963	-	403
Miller	14,214	6,881	292	5,391	1,650
Mississippi	21,197	19,240	524	164	1,269
Monroe	4,537	3,122	841	-	574
Montgomery	2,560	1,724	532	-	304
Nevada	3,555	2,299	788	-	468
Newton	2,476	1,216	1,041	-	219
Ouachita	11,361	9,062	1,022	15	1,262
Perry	2,129	1,062	865	-	202
Phillips	9,915	8,663	319	89	844
Pike	3,612	2,219	947	7	439
Poinsett	10,384	7,895	1,417	255	817
Polk	5,775	5,026	215	86	448
Pope	15,800	12,858	1,646	-	1,296
Prairie	3,358	2,189	845	-	324
Pulaski	151,453	133,088	3,559	-	14,806
Randolph	6,070	4,972	425	39	634
St. Francis	10,330	8,503	785	197	845
Saline	22,496	9,634	11,044	-	1,818
Scott	3,096	2,356	434	69	237
Searcy	2,754	2,164	312	-	278
Sebastian	40,307	35,266	1,567	296	3,178
Sevier	5,256	3,682	904	171	499
Sharp	4,099	2,626	1,080	19	374
Stone	2,689	1,997	415	-	277
Union	17,746	15,496	370	52	1,828
Van Buren	3,811	2,649	709	-	453
Washington	43,311	37,073	1,928	65	4,245
White	17,822	13,921	2,120	-	1,781
Woodruff	3,718	2,999	419	-	300
Yell	5,777	3,768	1,613	-	396

Source: U.S. Bureau of the Census, *Place of Work Destinations*, STF4 Documentation Supplement 1; Tabulation T-B34, Place of Work, 1980.

TABLE 15-20

WORKERS 16 YEARS AND OVER LISTED BY COUNTY IN WHICH THEY WORK, ARKANSAS, 1980

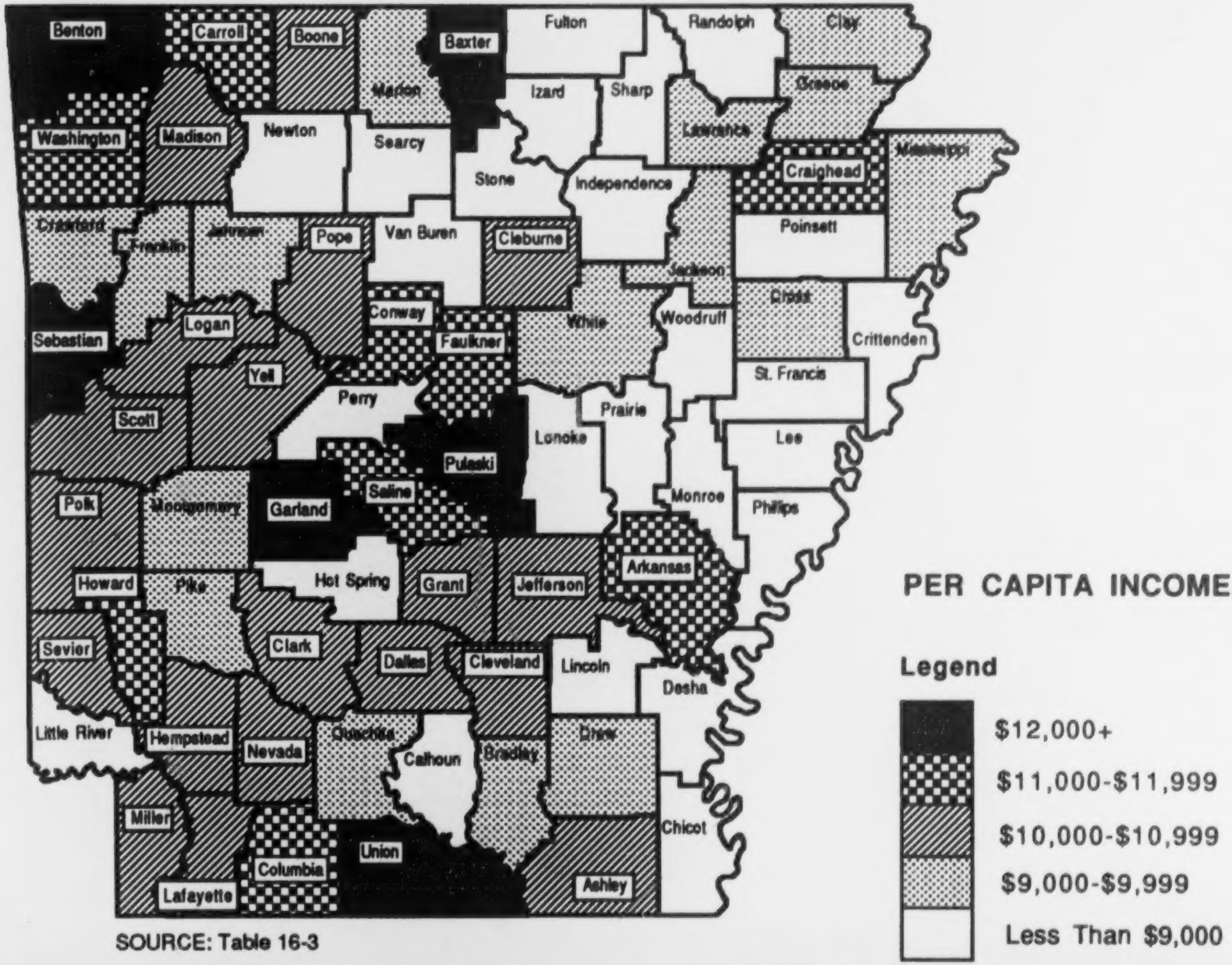
County Working In	Number Persons	Number Counties Commuting From	County Working In	Number Persons	Number Counties Commuting From
Grand Total	**188,104**	-	Lawrence	512	7
Total Counties	**93,839**	-	Lee	385	4
Arkansas	1,283	6	Lincoln	373	5
Ashley	410	6	Little River	419	5
Baxter	1,105	7	Logan	504	6
Benton	1,810	4	Lonoke	1,562	9
Boone	1,704	10	Madison	369	6
Bradley	512	6	Marion	412	5
Calhoun	311	5	Miller	479	8
Carroll	297	5	Mississippi	603	5
Chicot	438	4	Monroe	617	9
Clark	1,276	12	Montgomery	239	7
Clay	218	3	Nevada	602	8
Cleburne	363	6	Newton	134	4
Cleveland	147	5	Ouachita	916	10
Columbia	691	5	Perry	165	6
Conway	1,196	7	Phillips	242	5
Craighead	2,453	10	Pike	617	8
Crawford	1,619	6	Poinsett	1,479	7
Crittenden	582	6	Pope	2,202	9
Cross	745	8	Prairie	151	5
Dallas	864	7	Pulaski	22,153	22
Desha	948	8	Randolph	619	5
Drew	578	8	St. Francis	2,001	9
Faulkner	1,952	11	Saline	1,864	8
Franklin	457	5	Scott	160	5
Fulton	377	6	Searcy	107	5
Garland	2,294	12	Sebastian	7,553	8
Grant	273	6	Sevier	416	4
Greene	756	7	Sharp	517	5
Hempstead	826	8	Stone	38	5
Hot Spring	1,386	8	Union	910	8
Howard	1,867	9	Van Buren	310	5
Independence	2,085	12	Washington	4,066	6
Izard	247	6	White	930	11
Jackson	692	10	Woodruff	558	8
Jefferson	3,784	15	Yell	943	6
Johnson	525	8	Other States	14,384	-
Lafayette	306	4	Unknown or not Reported	79,881	-

Source: U.S. Bureau of the Census, *Place of Work Destinations*, STF4 Documentation Supplement 1; Tabulation T-B34, Place of Work, 1980.

Income and Wealth

Page

Table 16- 1 — Arkansas Gross State Product, 1970-1985 391
Table 16- 2 — Personal Income for Counties and Metropolitan Areas, Arkansas, 1981-1986 392
Table 16- 3 — Per Capita Personal Income for Counties and Metropolitan Arkansas, 1981-1986 395
Table 16- 4 — Total Personal Income, by Type of Industry and County, Arkansas, 1986 398
Table 16- 5 — Total Personal Income in Arkansas, by Place of Work and County, 1984 400
Table 16- 6 — Total Personal and Per Capita Income for States in the Southeast Region, 1982-1984 401
Table 16- 7 — Median Income for Family Householder, by Age Group, Arkansas, 1979 402
Table 16- 8 — Income Characteristics for Households and Families for Urban/Rural and by Race, Arkansas, 1979 403
Table 16- 9 — Income in 1979 for Below Poverty Level Families, by Race, Arkansas 404
Table 16-10 — Number of Households, by Income Group and County, Arkansas, 1979 405
Table 16-11 — Median Income of Family Householder, by Age Group and County, Arkansas, 1979 407
Table 16-12 — Personal Property Assessments, by County, Arkansas, 1983-1987 409
Table 16-13 — Real Property Assessments, by County, Arkansas, 1983-1987 410
Table 16-14 — Utility Property Assessments, by County, Arkansas, 1982-1987 411
Table 16-15 — Arkansas Individual Tax Returns—Total Income Reported and Net Tax Liability, by Income Class, 1986 413
Table 16-16 — Arkansas Individual Tax Returns—Net Tax Liability, by County, 1986 414
Table 16-17 — Federal Individual Income Tax Returns, by Adjusted Gross Income Classes, Arkansas, 1960-1981 415
Table 16-18 — Federal Individual Income and Tax, Arkansas, 1983-1985 416
Table 16-19 — Southern States' Net Personal Income Taxes, 1984-85 through 1986-87 (Estimated) 417
Table 16-20 — Southern States' Net Corporate Income Taxes, 1984-85 through 1986-87 (Estimated) 418


Benton
Carroll
Boone
Marion
Baxter
Fulton
Randolph
Clay
Washington
Madison
Newton
Searcy
Izard
Sharp
Lawrence
Greene
Stone
Independence
Craighead
Mississippi
Crawford
Franklin
Johnson
Pope
Van Buren
Cleburne
Poinsett
Jackson
Sebastian
Logan
Conway
Faulkner
White
Woodruff
Cross
Crittenden
Yell
Perry
Prairie
St. Francis
Scott
Pulaski
Lonoke
Lee
Polk
Montgomery
Garland
Saline
Monroe
Phillips
Howard
Pike
Hot Spring
Grant
Jefferson
Arkansas
Sevier
Clark
Dallas
Cleveland
Lincoln
Desha
Little River
Hempstead
Nevada
Ouachita
Calhoun
Bradley
Drew
Miller
Chicot
Columbia
Union
Lafayette
Ashley
Legend
$12,000+
$11,000-$11,999
$10,000-$10,999
$9,000-$9,999
Less Than $9,000

PER CAPITA INCOME, 1986

SOURCE: Table 16-3

TABLE 16-1

ARKANSAS GROSS STATE PRODUCT, 1970-1985
(Millions of Dollars)

	1970	1980	1981	1982	1983	1984	1985*
Gross State Product	$6,370.7	$18,556.2	$20,404.9	$20,855.4	$22,759.3	$25,848.7	$26,593.6
Private Industry	5,708.2	16,498.2	18,175.2	18,455.8	20,197.3	23,012.5	23,562.8
Agriculture, Forestry, and Fisheries	602.4	1,251.4	1,724.3	1,541.9	1,265.0	1,886.6	1,292.4
Mining	131.9	522.1	687.9	704.7	554.3	596.8	631.2
Construction	285.6	931.1	899.0	837.1	884.5	1,000.2	1,071.3
Manufacturing	1,705.9	4,931.0	5,459.8	5,375.0	6,088.5	6,902.7	6,999.4
Transportation and Public Utilities	572.7	1,738.2	1,903.8	2,115.8	2,359.8	2,619.8	2,836.6
Wholesale Trade	351.4	1,134.7	1,209.6	1,219.4	1,280.5	1,499.5	1,563.1
Retail Trade	714.9	1,889.3	2,080.5	2,219.4	2,498.4	2,763.2	2,922.4
Finance, Insurance, and Real Estate	735.9	2,072.5	1,951.6	1,981.0	2,506.9	2,724.4	2,944.7
Services	607.4	2,023.8	2,258.7	2,461.3	2,759.5	3,019.2	3,301.8
Government	662.5	2,058.0	2,229.7	2,399.6	2,562.0	2,836.2	3,030.9

*Preliminary estimates.

Source: University of Arkansas at Little Rock, Division of Regional Economic Analysis, *Arkansas Gross State Product, 1958-1985.*

TABLE 16-2

PERSONAL INCOME FOR COUNTIES AND METROPOLITAN AREAS, ARKANSAS, 1981-1986
(Millions of Dollars)

	1981	1982	1983	1984	1985	1986
Arkansas	**$19,139.3**	**$19,855.1**	**$21,158.4**	**$23,308.9**	**$24,845.8**	**$26,194.4**
Metropolitan Statistical Areas:						
Fayetteville-Springdale	825.7	873.9	938.5	1,065.4	1,149.2	1,254.1
Fort Smith, AR-OK	1,407.1	1,473.6	1,575.1	1,721.8	1,843.2	1,961.2
Little Rock-North Little Rock	4,750.5	5,041.3	5,450.7	5,894.7	6,393.5	6,792.8
Memphis, TN-AR-MS	9,081.2	9,523.5	10,224.8	11,193.3	12,001.2	12,837.6
Pine Bluff	744.2	749.7	798.5	848.1	900.7	947.4
Texarkana, TX-AR	1,051.9	1,118.4	1,184.7	1,295.4	1,376.3	1,428.3
Arkansas (metropolitan portion)	8,196.7	8,613.3	9,254.1	10,079.6	10,869.6	11,537.9
Arkansas (nonmetropolitan portion)	10,942.6	11,241.8	11,904.3	13,229.3	13,976.2	14,656.5
Counties:						
Arkansas	232.3	223.8	235.4	259.7	267.2	264.5
Ashley	224.8	221.9	234.5	265.9	282.9	276.4
Baxter	246.8	265.6	292.6	315.0	341.9	372.1
Benton	730.9	778.1	856.7	966.1	1,042.8	1,145.9
Boone	213.8	225.5	243.7	266.6	285.3	304.3
Bradley	100.9	104.7	113.9	121.5	126.9	131.9
Calhoun	38.0	39.3	42.4	44.2	46.0	47.6
Carroll	124.6	135.2	146.0	170.0	183.5	209.6
Chicot	115.6	110.6	108.5	120.5	125.5	121.3
Clark	185.6	191.6	206.0	221.4	231.8	235.0
Clay	157.7	149.7	151.2	176.1	182.6	179.3
Cleburne	123.7	132.7	145.6	168.3	178.5	196.7
Cleveland	58.5	59.7	64.2	72.2	76.5	84.8
Columbia	227.3	241.6	255.5	282.2	298.1	307.1
Conway	151.7	157.7	170.4	189.8	195.6	212.9
Craighead	522.7	538.2	573.7	635.0	682.0	711.6
Crawford	269.7	279.7	303.4	339.3	366.5	391.8
Crittenden	371.9	372.6	382.2	423.1	451.0	451.6
Cross	166.6	156.0	168.8	185.5	188.1	186.8
Dallas	79.8	83.7	90.0	95.8	101.1	105.1
Desha	145.6	143.6	144.8	157.7	168.2	163.4
Drew	134.1	136.2	140.7	155.3	164.2	162.9
Faulkner	392.1	425.9	471.2	522.5	576.6	631.3
Franklin	107.4	113.3	117.0	132.9	143.0	156.1
Fulton	61.1	64.3	66.0	70.3	76.0	82.1

- continued -

TABLE 16-2
PERSONAL INCOME FOR COUNTIES AND METROPOLITAN AREAS, ARKANSAS, 1981-1986 — Continued
(Millions of Dollars)

	1981	1982	1983	1984	1985	1986
Garland	$ 674.1	$ 718.5	$ 756.5	$ 816.7	$ 877.9	$ 931.6
Grant	108.5	115.1	122.6	134.1	142.8	148.6
Greene	233.3	240.2	252.2	282.5	290.9	297.8
Hempstead	163.9	171.1	176.8	204.0	216.0	237.3
Hot Spring	208.3	206.2	225.2	246.8	250.9	254.7
Howard	105.3	111.8	123.1	143.1	148.4	159.5
Independence	244.8	259.5	267.7	297.2	313.3	337.5
Izard	80.8	85.7	90.2	99.5	106.1	116.8
Jackson	170.7	163.7	171.9	195.2	199.3	195.2
Jefferson	744.2	749.7	798.5	848.1	900.7	947.4
Johnson	123.5	131.2	141.5	155.3	164.5	180.8
Lafayette	77.5	82.4	85.8	98.7	99.5	106.3
Lawrence	144.0	140.4	148.1	165.4	176.9	175.2
Lee	88.3	82.9	84.2	92.3	94.8	94.3
Lincoln	83.4	79.7	76.3	88.7	93.0	96.4
Little River	106.9	113.1	119.1	131.0	136.5	142.2
Logan	149.9	157.3	165.0	186.7	194.5	212.7
Lonoke	293.4	295.0	322.6	363.7	397.5	405.9
Madison	80.5	79.4	84.5	106.0	113.5	125.1
Marion	79.7	83.8	92.3	98.1	106.9	115.6
Miller	313.6	331.8	355.6	389.8	410.5	425.0
Mississippi	437.3	452.3	461.2	516.2	527.6	531.5
Monroe	97.0	89.4	93.4	100.9	111.6	100.7
Montgomery	49.1	53.9	56.5	64.8	68.5	78.0
Nevada	81.1	85.8	86.9	97.2	103.0	108.3
Newton	42.7	46.8	49.4	54.6	58.4	62.8
Ouachita	241.5	248.0	287.7	310.4	325.0	337.0
Perry	47.6	49.2	52.6	59.6	64.1	69.0
Phillips	237.1	225.8	221.8	246.8	256.7	248.9
Pike	74.4	76.9	79.1	87.7	92.9	98.6
Poinsett	203.1	196.0	200.9	235.1	231.1	233.6
Polk	123.0	122.9	129.5	146.9	157.6	173.9
Pope	312.0	324.7	355.2	392.9	431.1	471.5
Prairie	85.3	75.1	84.4	92.1	90.2	84.1
Pulaski	3,583.4	3,816.2	4,115.4	4,425.6	4,785.7	5,092.6
Randolph	114.7	112.2	113.4	128.2	133.3	141.9
St. Francis	217.6	214.1	225.4	246.0	260.5	257.3
Saline	481.6	504.2	541.4	583.0	633.8	663.0

- continued -

TABLE 16-2
PERSONAL INCOME FOR COUNTIES AND METROPOLITAN AREAS, ARKANSAS, 1981-1986 — Continued
(Millions of Dollars)

	1981	1982	1983	1984	1985	1986
Scott	$ 61.9	$ 65.7	$ 72.2	$ 87.4	$ 93.2	$ 108.6
Searcy	50.7	53.0	56.4	58.3	60.6	66.3
Sebastian	921.0	964.4	1,025.2	1,119.0	1,198.1	1,275.2
Sevier	109.8	114.5	119.7	135.0	141.3	151.3
Sharp	99.3	104.6	111.6	118.9	126.9	136.1
Stone	49.9	53.8	57.7	67.9	72.7	83.3
Union	470.9	507.2	528.4	563.9	599.2	617.4
Van Buren	88.8	92.5	99.9	111.8	121.8	134.1
Washington	825.7	873.9	938.5	1,065.4	1,149.2	1,254.1
White	359.8	372.2	393.0	443.3	471.0	498.3
Woodruff	88.8	78.9	86.0	94.1	93.7	92.6
Yell	126.2	131.2	141.2	156.7	170.8	186.3

Source: Bureau of Economic Analysis, Regional Economic Information System, 1988.

TABLE 16-3

PER CAPITA PERSONAL INCOME FOR COUNTIES AND METROPOLITAN AREAS, ARKANSAS, 1981-1986
(Dollars)

	1981	1982	1983	1984	1985	1986
Arkansas	**$ 8,320**	**$ 8,605**	**$ 9,098**	**$ 9,933**	**$10,530**	**$11,042**
Metropolitan Areas:*						
Fayetteville-Springdale	8,172	8,586	9,164	10,238	10,876	11,682
Fort Smith, AR-OK	8,541	8,959	9,409	10,078	10,626	11,145
Little Rock-North Little Rock	9,924	10,447	11,190	11,959	12,810	13,435
Memphis, TN-AR-MS	9,831	10,268	10,966	11,935	12,631	13,380
Pine Bluff	8,173	8,283	8,842	9,380	9,982	10,529
Texarkana, TX-AR	9,193	9,690	10,068	10,952	11,541	11,915
Arkansas (metropolitan portion)	9,188	9,612	10,240	11,029	11,775	12,362
Arkansas (nonmetropolitan portion)	7,771	7,965	8,371	9,234	9,730	10,186
Counties:						
Arkansas	9,571	9,213	9,764	10,920	11,358	11,462
Ashley	8,327	8,356	8,890	10,018	10,593	10,544
Baxter	8,892	9,447	10,146	10,655	11,479	12,268
Benton	9,179	9,701	10,419	11,406	12,024	12,883
Boone	8,115	8,517	9,034	9,686	10,283	10,891
Bradley	7,352	7,701	8,442	9,003	9,494	9,999
Calhoun	6,281	6,415	6,947	7,224	7,495	7,799
Carroll	7,612	8,206	8,566	9,783	10,357	11,579
Chicot	6,455	6,098	6,004	6,729	7,170	7,064
Clark	7,988	8,327	8,903	9,663	10,158	10,373
Clay	7,772	7,401	7,493	8,782	9,268	9,257
Cleburne	7,248	7,551	8,049	8,988	9,319	10,181
Cleveland	7,306	7,421	7,875	8,905	9,422	10,214
Columbia	8,470	8,891	9,359	10,324	10,945	11,420
Conway	7,868	8,232	8,838	9,738	10,151	11,064
Craighead	8,279	8,594	9,188	10,073	10,805	11,228
Crawford	7,204	7,399	7,855	8,549	9,023	9,357
Crittenden	7,501	7,487	7,645	8,457	8,985	8,966
Cross	8,082	7,538	7,720	8,992	9,163	9,161
Dallas	7,577	7,864	8,408	9,051	9,667	10,093
Desha	7,390	7,247	7,344	8,035	8,633	8,424
Drew	7,441	7,582	7,836	8,660	9,046	9,066
Faulkner	8,380	8,992	9,744	10,502	11,229	11,932
Franklin	7,279	7,580	7,681	8,612	9,237	9,953
Fulton	6,116	6,431	6,439	6,786	7,387	7,973

· continued ·

TABLE 16-3
PER CAPITA PERSONAL INCOME FOR COUNTIES AND METROPOLITAN AREAS, ARKANSAS, 1981-1986 — Continued
(Dollars)

	1981	1982	1983	1984	1985	1986
Garland	$ 9,498	$10,048	$10,383	$11,022	$11,763	$12,377
Grant	8,310	8,931	9,387	10,171	10,757	10,984
Greene	7,596	7,746	8,114	9,042	9,222	9,401
Hempstead	6,964	7,274	7,502	8,651	9,270	10,304
Hot Spring	7,780	7,755	8,367	9,098	9,204	9,308
Howard	7,840	8,368	9,135	10,544	10,972	11,838
Independence	7,930	8,208	8,359	9,263	9,749	10,450
Izard	7,457	7,962	8,241	9,077	9,683	10,644
Jackson	7,918	7,568	7,923	9,074	9,453	9,410
Jefferson	8,173	8,283	8,842	9,380	9,982	10,529
Johnson	6,956	7,313	7,824	8,443	8,923	9,746
Lafayette	7,666	8,191	8,519	9,745	10,061	10,874
Lawrence	7,745	7,585	8,031	8,995	9,684	9,661
Lee	5,609	5,290	5,398	5,981	6,188	6,287
Lincoln	6,208	6,038	5,770	6,676	7,073	7,299
Little River	7,598	8,090	8,503	9,309	9,621	10,063
Logan	7,409	7,758	8,155	9,047	9,336	10,169
Lonoke	8,403	8,350	8,940	9,899	10,656	10,582
Madison	7,085	6,988	7,251	8,970	9,518	10,491
Marion	6,862	7,099	7,691	7,945	8,628	9,165
Miller	8,196	8,603	9,098	9,952	10,598	10,918
Mississippi	7,418	7,628	7,819	8,710	8,977	9,159
Monroe	6,975	6,428	6,811	7,501	8,494	7,798
Montgomery	6,445	7,097	7,389	8,322	8,652	9,846
Nevada	7,299	7,764	7,904	8,892	9,429	10,014
Newton	5,526	6,026	6,142	6,761	7,172	7,637
Ouachita	7,787	7,875	8,952	9,429	9,711	9,973
Perry	6,431	6,552	6,903	7,689	8,194	8,788
Phillips	6,865	6,604	6,541	7,312	7,632	7,527
Pike	7,245	7,588	7,811	8,658	9,162	9,814
Poinsett	7,608	7,428	7,650	9,028	8,870	8,969
Polk	7,115	7,203	7,518	8,438	9,128	10,182
Pope	7,785	8,026	8,676	9,438	10,130	10,855
Prairie	8,397	7,366	8,297	9,157	8,994	8,317
Pulaski	10,444	11,050	11,839	12,613	13,530	14,292
Randolph	6,903	6,833	6,837	7,792	7,982	8,491
St. Francis	7,015	6,841	7,223	7,839	8,297	8,163
Saline	8,942	9,244	9,836	10,497	11,171	11,432

- continued -

TABLE 16-3
PER CAPITA PERSONAL INCOME FOR COUNTIES AND METROPOLITAN AREAS, ARKANSAS, 1981-1986 — Continued
(Dollars)

	1981	1982	1983	1984	1985	1986
Scott	$ 6,389	$ 6,750	$ 7,371	$ 8,843	$ 9,162	$10,549
Searcy	5,788	5,975	6,350	6,534	6,838	7,483
Sebastian	9,590	10,146	10,661	11,464	12,152	12,852
Sevier	7,780	8,122	8,400	9,426	9,846	10,678
Sharp	6,666	7,136	7,379	7,721	8,231	8,764
Stone	5,386	5,769	6,030	7,042	7,407	8,288
Union	9,676	10,387	10,794	11,460	12,157	12,590
Van Buren	6,552	6,630	6,986	7,626	8,194	8,924
Washington	8,172	8,586	9,164	10,238	10,876	11,682
White	6,991	7,236	7,581	8,454	9,000	9,373
Woodruff	8,002	7,199	7,964	8,826	8,778	8,853
Yell	7,378	7,623	7,966	8,955	9,708	10,505

*Per capita personal income was computed using Bureau of the Census county population estimates available as of March 1988.

Source: Bureau of Economic Analysis, Regional Economic Information System, 1988.

TABLE 16-4

TOTAL PERSONAL INCOME, BY TYPE OF INDUSTRY AND COUNTY, 1986

(Thousands of Dollars)

	Agriculture, Forestry, Fisheries, and Other	Mining	Construction	Manufacturing	Transportation and Public Utilities	Wholesale Trade	Retail Trade	Finance, Insurance, and Real Estate	Services
Arkansas	**$95,182**	**$141,992**	**$1,171,463**	**$4,381,755**	**$1,499,395**	**$913,818**	**$1,972,938**	**$928,198**	**$3,231,777**
Counties:									
Arkansas	2,113	364	9,373	46,910	19,140	12,775	18,413	6,614	24,199
Ashley	1,680	232	11,168	119,379	9,633	4,214	15,753	5,437	22,268
Baxter	421	2,694	14,368	64,030	8,507	2,694	25,216	6,804	38,283
Benton	2,892	3,382	42,901	247,705	61,783	14,649	151,639	27,513	109,543
Boone	460	254	13,001	49,032	18,711	30,044	26,373	8,129	34,560
Bradley	854	154	4,139	29,385	2,588	2,049	6,959	2,318	11,305
Calhoun	80	(D)	1,396	58,711	3,888	543	1,907	(D)	3,798
Carroll	1,782	278	8,027	33,753	8,572	2,121	14,871	5,435	18,476
Chicot	1,859	138	2,096	10,817	3,809	5,038	6,948	4,157	9,547
Clark	2,327	334	8,274	41,691	7,531	4,461	16,365	4,678	26,622
Clay	1,996	133	3,086	23,673	7,864	6,741	8,701	3,564	14,362
Cleburne	297	1,352	7,657	20,749	3,419	2,655	12,701	2,676	15,809
Cleveland	(D)	181	2,406	(D)	1,467	886	1,198	(D)	2,855
Columbia	1,475	10,564	12,324	68,503	9,230	4,358	20,248	5,269	23,843
Conway	463	211	10,481	40,771	5,659	3,017	14,517	4,526	23,784
Craighead	1,884	1,158	35,555	132,675	36,435	23,373	65,174	22,451	114,763
Crawford	470	2,375	14,579	55,654	21,195	9,832	20,414	5,549	29,057
Crittenden	1,634	385	18,691	35,199	15,336	20,848	37,462	9,159	60,865
Cross	946	212	5,542	30,641	5,091	5,010	10,709	3,166	12,878
Dallas	508	287	2,960	31,224	4,275	1,488	7,342	1,595	8,397
Desha	1,394	254	4,700	28,769	11,238	4,730	13,919	3,694	12,913
Drew	1,403	125	5,102	36,447	3,763	1,885	11,687	2,612	13,858
Faulkner	789	1,062	32,720	115,381	13,058	7,824	36,840	8,779	57,303
Franklin	351	513	4,487	14,034	6,198	446	5,906	2,275	10,856
Fulton	167	99	2,479	4,129	3,849	373	3,620	1,208	6,925
Garland	5,483	8,308	47,997	79,076	28,755	18,908	77,427	27,630	149,444
Grant	(D)	(D)	3,467	17,765	6,382	4,165	5,956	1,250	5,093
Greene	2,051	258	8,669	84,827	4,991	6,167	21,904	6,041	35,529
Hempstead	1,319	741	4,686	42,919	11,198	4,325	13,975	3,755	20,086
Hot Spring	459	479	10,943	48,981	10,387	3,186	15,805	3,558	16,228
Howard	1,461	70	3,216	71,717	6,855	2,600	8,959	2,187	11,811
Independence	944	1,311	12,596	83,350	38,444	10,568	20,679	7,370	46,097
Izard	357	1,263	2,789	9,893	4,544	263	5,275	2,123	7,983
Jackson	915	320	7,354	34,752	8,592	5,105	12,609	4,297	24,196
Jefferson	2,058	2,267	95,275	159,287	90,730	29,838	65,446	36,036	127,708
Johnson	214	318	4,811	38,306	2,406	1,975	10,093	2,610	13,163
Lafayette	1,628	1,176	3,835	9,038	4,092	672	3,631	1,525	5,353

· continued ·

TABLE 16-4
TOTAL PERSONAL INCOME, BY TYPE OF INDUSTRY AND COUNTY, 1986 — Continued
(Thousands of Dollars)

	Agriculture, Forestry, Fisheries, and Other	Mining	Construction	Manufacturing	Transportation and Public Utilities	Wholesale Trade	Retail Trade	Finance, Insurance, and Real Estate	Services
Lawrence	$ (D)	$ (D)	$ 3,824	$ 28,909	$ 5,972	$ 5,060	$ 10,047	$ 2,685	$ 12,506
Lee	736	91	1,153	8,431	2,575	2,076	4,702	1,871	7,130
Lincoln	402	225	2,112	6,907	3,057	1,245	3,260	963	4,435
Little River	195	(D)	5,648	64,330	5,768	(D)	6,561	1,728	8,499
Logan	761	534	7,029	25,655	2,962	3,463	11,658	2,822	14,067
Lonoke	2,513	253	13,617	37,130	5,777	7,781	16,511	5,969	22,384
Madison	892	79	2,480	8,907	2,214	1,460	5,620	854	8,007
Marion	100	270	2,542	15,378	2,786	415	3,469	1,332	9,062
Miller	684	1,901	23,216	77,648	19,299	12,298	32,437	11,083	56,049
Mississippi	3,193	491	16,438	116,964	17,097	15,096	36,479	10,831	39,545
Monroe	873	130	1,591	5,890	3,216	2,717	9,337	2,554	10,380
Montgomery	331	346	2,839	4,129	1,459	974	2,533	674	4,451
Nevada	385	797	3,687	17,375	4,020	893	4,857	1,504	5,546
Newton	155	70	1,609	707	431	318	1,408	435	3,410
Ouachita	1,506	4,003	9,446	85,114	12,716	8,387	22,179	5,419	25,370
Perry	225	(D)	2,305	(D)	1,464	(D)	1,935	580	4,023
Phillips	1,110	-65	7,797	24,439	10,304	7,945	17,900	6,002	30,951
Pike	930	460	3,258	6,213	5,123	1,044	6,563	1,990	6,078
Poinsett	1,592	693	4,992	45,732	6,545	7,891	11,965	5,203	12,359
Polk	760	504	5,684	24,308	6,190	1,867	8,699	2,925	13,009
Pope	2,376	1,310	37,249	79,324	60,250	11,522	38,009	8,642	61,112
Prairie	848	(L)	1,729	8,721	3,205	1,691	5,897	1,225	5,083
Pulaski	10,951	16,472	274,064	527,194	493,187	381,692	467,435	457,834	1,019,690
Randolph	143	92	3,512	32,020	5,369	3,161	9,365	2,935	11,835
St. Francis	1,043	942	6,653	59,024	13,639	8,692	19,568	6,019	25,920
Saline	737	2,011	22,496	62,750	9,145	8,636	30,625	7,232	37,986
Scott	1,202	56	1,759	20,544	3,355	573	4,633	1,319	4,707
Searcy	2,055	(L)	2,224	6,353	1,407	897	4,138	818	5,758
Sebastian	1,665	30,076	73,285	467,826	81,110	62,648	117,611	54,386	269,741
Sevier	1,448	67	3,613	21,844	8,254	3,277	9,286	2,342	12,691
Sharp	241	340	4,400	1,443	6,060	1,090	6,643	2,680	8,382
Stone	874	(L)	4,057	4,743	1,956	367	4,815	866	5,262
Union	1,345	28,775	40,170	132,600	35,418	14,835	40,925	13,325	68,848
Van Buren	508	338	3,970	7,080	4,557	731	6,916	6,979	8,019
Washington	3,448	2,822	60,513	199,981	108,849	51,528	109,222	35,168	144,916
White	1,432	1,089	20,538	69,689	23,767	8,511	52,707	7,894	59,908
Woodruff	469	217	2,125	9,354	2,817	9,860	3,469	1,517	3,874
Yell	521	423	4,689	43,649	8,460	1,752	6,913	2,766	11,024

D—Disclosure.

L—Less $50,000.

Source: Bureau of Economic Analysis, April 1988.

TABLE 16-5

TOTAL PERSONAL INCOME, BY PLACE OF WORK AND COUNTY, ARKANSAS, 1984
(Thousands of Dollars)

	Place of Work		
	Farm	Private Industry	Government
Arkansas	**$1,115,780**	**$14,336,518**	**$2,883,419**
Counties:			
Arkansas	20,442	139,901	18,589
Ashley	6,926	189,764	17,544
Baxter	7,932	163,617	17,537
Benton	93,695	662,007	51,897
Boone	8,768	180,564	32,611
Bradley	8,222	59,751	12,848
Calhoun	1,008	71,791	8,097
Carroll	22,877	93,315	13,322
Chicot	2,412	44,409	15,563
Clark	4,233	112,283	29,960
Clay	10,407	70,120	12,534
Cleburne	18,843	67,315	12,141
Cleveland	12,353	11,339	4,825
Columbia	15,474	155,814	26,298
Conway	29,930	103,429	13,181
Craighead	28,187	433,468	81,238
Crawford	24,815	159,125	22,796
Crittenden	6,888	199,579	36,720
Cross	11,015	74,195	17,750
Dallas	1,326	58,076	6,607
Desha	18,553	81,611	15,912
Drew	7,161	76,882	22,502
Faulkner	6,674	273,756	67,589
Franklin	21,937	45,066	15,367
Fulton	5,694	22,849	7,181
Garland	10,188	443,028	60,620
Grant	3,233	44,936	9,293
Greene	7,260	170,437	21,082
Hempstead	38,517	103,004	19,054
Hot Spring	3,508	110,026	20,028
Howard	24,656	108,876	11,821
Independence	27,145	221,359	24,719
Izard	11,502	34,490	7,126
Jackson	13,057	98,140	13,065
Jefferson	8,715	608,645	151,119
Johnson	17,201	73,896	14,657
Lafayette	23,895	30,950	7,601
Lawrence	$12,413	$ 69,926	$ 14,295
Lee	3,557	28,765	12,171
Lincoln	12,218	22,606	14,240
Little River	9,336	94,741	11,168
Logan	21,216	68,951	18,462
Lonoke	13,850	111,935	22,875
Madison	31,122	30,513	7,502
Marion	4,517	35,354	7,701
Miller	18,799	234,615	26,762
Mississippi	11,778	256,134	124,470
Monroe	4,144	36,688	8,926
Montgomery	15,651	17,736	6,684
Nevada	18,198	39,064	9,844
Newton	3,033	8,543	5,736
Ouachita	5,971	174,140	27,519
Perry	7,789	13,245	5,930
Phillips	6,184	106,383	28,258
Pike	13,840	31,659	8,132
Poinsett	13,842	96,972	17,480
Polk	30,520	63,946	12,516
Pope	31,747	299,794	46,544
Prairie	5,644	28,433	6,816
Pulaski	3,345	3,648,519	962,208
Randolph	10,798	68,432	10,273
St. Francis	9,801	141,500	32,380
Saline	2,379	181,618	50,166
Scott	22,713	38,148	6,977
Searcy	5,207	23,697	6,238
Sebastian	10,587	1,158,348	93,980
Sevier	22,581	62,822	10,091
Sharp	7,141	31,279	10,136
Stone	16,030	22,980	7,331
Union	8,200	376,240	46,536
Van Buren	14,161	39,098	7,464
Washington	47,816	716,447	190,101
White	18,023	245,535	39,563
Woodruff	11,962	33,702	8,685
Yell	24,928	80,197	16,465

Source: University of Arkansas at Fayetteville, Industrial Research and Extension Center, *Arkansas Personal Income Handbook, 1982.*

TABLE 16-6

TOTAL AND PER CAPITA PERSONAL INCOME FOR STATES IN THE SOUTHEAST REGION, 1976-86

	1976	1978	1980	1982	1984	1986
Per Capita Personal Income:						
United States	$ 6,651	$ 8,136	$ 9,919	$ 11,480	$ 13,114	$ 14,636
Southeast Region	5,623	6,911	8,484	9,876	11,367	12,695
Alabama	5,217	6,372	7,704	8,837	10,111	11,323
Arkansas	5,057	6,307	7,465	8,604	9,935	11,050
Florida	6,283	7,819	9,764	11,315	13,021	14,607
Georgia	5,651	6,894	8,348	9,867	11,794	13,459
Kentucky	5,398	6,652	8,022	9,277	10,403	11,342
Louisiana	5,488	6,854	8,682	10,234	10,937	11,197
Mississippi	4,662	5,733	6,926	8,006	8,912	9,699
North Carolina	5,471	6,633	7,999	9,281	10,999	12,438
South Carolina	5,127	6,206	7,586	8,710	10,157	11,268
Tennessee	5,457	6,692	8,030	9,208	10,652	12,002
Virginia	6,397	7,821	9,827	11,631	13,567	15,461
West Virginia	5,401	6,512	7,915	9,007	9,685	10,531
Total Personal Income:						
United States	$1,447,002	$1,806,968	$2,254,076	$2,663,432	$3,101,163	$3,528,589
Southeast Region	278,410	353,247	448,781	537,110	634,235	727,287
Alabama	19,496	24,430	30,063	34,851	40,349	45,854
Arkansas	10,967	14,135	17,097	19,855	23,309	26,194
Florida	54,629	71,396	96,078	118,530	143,926	170,809
Georgia	28,966	36,440	45,805	55,787	68,920	82,103
Kentucky	19,058	24,024	29,401	34,281	38,732	42,260
Louisiana	21,687	27,919	36,697	44,863	48,798	50,376
Mississippi	11,330	14,264	17,500	20,551	23,159	25,454
North Carolina	30,600	38,073	47,180	55,867	67,851	78,745
South Carolina	15,081	18,874	23,790	28,048	33,476	38,105
Tennessee	23,625	29,859	36,958	42,969	50,360	57,609
Virginia	32,831	41,327	52,754	63,837	76,452	89,593
West Virginia	10,140	12,505	15,459	17,671	18,902	20,188

Source: U.S. Department of Commerce, *Local Area Personal Income, 1976-86.*

TABLE 16-7

MEDIAN INCOME FOR URBAN AND RURAL FAMILY HOUSEHOLDERS, BY AGE AND RACE, ARKANSAS, 1979

				Race				
	Arkansas	Urban	Rural	White	Black	Spanish	American Indian	Asian
Age of Family Householder:								
15-24	$11,073	$10,897	$11,281	$11,663	$ 6,766	$ 8,193	$ 9,647	$ 9,922
25-34	15,735	16,281	15,162	16,520	10,577	12,618	12,958	13,984
35-44	18,904	20,484	17,502	19,891	11,897	12,451	16,450	16,836
45-54	19,018	21,731	16,824	20,182	10,839	16,250	15,197	15,781
55-64	14,711	16,931	12,740	15,621	9,378	9,495	12,257	18,750
65 and Over	8,812	9,994	7,762	9,409	6,091	7,121	8,119	6,913

Source: U.S. Bureau of the Census, *1980 Census of Population, General Social and Economic Characteristics, Arkansas.*

TABLE 16-8

INCOME CHARACTERISTICS FOR URBAN AND RURAL HOUSEHOLDS AND FAMILIES, BY RACE, ARKANSAS, 1979

				Race				
	Arkansas	Urban	Rural	White	Black	Spanish	American Indian	Asian
Households:	816,706	434,586	382,120	696,981	75,553	4,654	4,271	2,053
Less Than $5,000	163,445	83,308	80,137	120,402	26,734	1,194	842	509
$ 5,000 to $ 7,499	89,028	44,399	44,629	72,042	10,568	584	510	185
$ 7,500 to $ 9,999	83,048	42,746	40,302	69,611	8,303	615	497	155
$10,000 to $14,999	148,239	76,379	71,860	128,770	12,340	808	932	393
$15,000 to $19,999	113,038	59,628	53,410	101,362	7,655	563	494	226
$20,000 tc $24,999	83,452	45,591	37,861	76,270	4,700	357	472	201
$25,000 to $34,999	83,423	48,813	34,610	77,861	3,727	327	351	175
$35,000 to $49,999	34,302	21,606	12,696	32,568	1,173	124	119	49
$50,000 or More	18,731	12,116	6,615	18,095	353	82	54	60
Median	$ 12,214	$ 12,860	$ 11,609	$ 13,169	$ 7,643	$ 9,732	$11,317	$10,881
Mean	$ 15,570	$ 16,561	$ 14,443	$ 16,510	$10,229	$12,997	$13,728	$14,432
Families:	628,006	315,210	312,796	539,573	55,036	3,617	3,428	1,425
Less Than $5,000	73,672	33,510	40,162	50,561	14,362	681	453	281
$ 5,000 to $ 7,499	62,704	27,637	35,067	49,414	8,044	472	350	132
$ 7,500 to $ 9,999	63,525	29,069	34,456	52,492	6,557	513	445	114
$10,000 to $14,999	122,159	57,318	64,841	105,584	10,187	650	808	287
$15,000 to $19,999	100,706	50,302	50,404	90,202	6,778	499	441	187
$20,000 to $24,999	77,083	40,802	36,281	70,593	4,203	329	430	170
$25,000 to $34,999	78,405	45,080	33,325	73,167	3,475	315	330	163
$35,000 to $49,999	32,368	20,315	12,053	30,768	1,100	85	117	39
$50,000 or More	17,384	11,177	6,207	16,792	330	73	54	52
Median	$ 14,641	$ 15,918	$ 13,436	$ 15,598	$ 9,449	$10,976	$12,453	$13,161
Mean	$ 17,723	$ 19,341	$ 16,093	$ 18,725	$11,770	$14,229	$15,204	$16,440

Source: U.S. Bureau of the Census, *1980 Census of the Population, General Social and Economic Characteristics, Arkansas.*

TABLE 16-9

INCOME IN 1979 FOR BELOW POVERTY LEVEL FAMILIES, BY RACE, ARKANSAS

		Race				
	Arkansas	**White**	**Black**	**Spanish**	**American Indian**	**Asian**
Number of Families	93,572	61,784	30,697	955	612	278
Percent Below Poverty Level	14.9	11.5	37.1	26.4	17.9	19.5
Mean Income Deficit	$ 2,865	$ 2,521	$ 3,542	$3,445	$2,826	$4,550
Persons Per Family	3.61	3.25	4.34	4.13	3.62	3.93
With Social Security Income	31,728	21,350	10,156	241	139	52
With Public Assistance Income	27,641	13,156	14,223	276	184	52
Householder Worked in 1979	47,261	32,645	13,963	553	355	136
With Related Children Under 18	60,466	35,782	23,890	756	418	198
With Related Children 5-17	49,653	28,613	20,446	585	322	140
Female Householder						
No Husband	29,204	13,156	15,776	362	135	119
Householder Worked in 1979	13,351	6,653	6,586	153	75	30
With Related Children Under 18	25,487	10,921	14,341	317	111	96
With Related Children Under 6	13,752	5,027	8,642	198	41	35
Householder 65 and Over	22,123	15,194	6,804	94	84	33

Source: U.S. Bureau of Census: *1980 Census of Population, General Social and Economic Characteristics, Arkansas.*

TABLE 16-10

NUMBER OF HOUSEHOLDS, BY INCOME GROUP AND COUNTY, ARKANSAS, 1979

County	Total	Less Than $5,000	$5,000 to $9,999	$10,000 to $19,999	$20,000 to $34,999	$35,000 to $49,999	$50,000 or More	Median
Arkansas	8,897	1,808	1,849	2,717	1,751	438	334	$12,189
Ashley	9,039	2,123	1,751	2,361	2,256	412	136	12,704
Baxter	11,155	1,738	2,906	4,294	1,809	237	171	11,432
Benton	28,748	3,798	5,885	10,924	6,128	1,275	738	13,930
Boone	9,814	1,936	2,397	3,278	1,639	374	190	11,336
Bradley	5,028	1,482	1,028	1,518	850	72	78	10,024
Calhoun	2,141	628	457	669	310	49	28	9,824
Carroll	6,457	1,372	1,598	2,260	952	192	83	10,898
Chicot	5,987	2,042	1,431	1,512	656	201	145	7,455
Clark	8,081	1,815	1,807	2,315	1,690	298	156	11,478
Clay	7,847	2,010	2,167	2,324	1,094	92	160	9,363
Cleburne	6,347	1,402	1,520	2,162	973	228	62	10,891
Cleveland	2,793	644	647	769	645	76	12	11,108
Columbia	9,563	2,286	1,977	2,908	1,808	333	251	11,354
Conway	6,741	1,570	1,338	2,114	1,332	285	102	11,681
Craighead	22,262	3,833	4,433	7,796	4,685	935	580	13,040
Crawford	12,678	2,288	2,431	4,803	2,562	386	208	12,932
Crittenden	15,660	3,687	3,174	4,275	3,515	633	376	11,687
Cross	6,614	1,326	1,400	2,185	1,289	221	193	12,171
Dallas	3,770	805	806	1,339	691	100	101	11,473
Desha	6,627	1,693	1,582	1,713	1,205	221	213	10,167
Drew	6,208	1,392	1,241	1,874	1,385	209	107	11,908
Faulkner	15,500	2,536	3,202	5,135	3,632	658	337	13,500
Franklin	5,186	1,053	1,182	1,912	883	121	35	11,465
Fulton	3,791	983	1,030	1,301	412	15	50	9,454
Garland	28,238	5,556	6,248	8,908	5,646	1,165	715	12,132
Grant	4,483	899	753	1,402	1,131	205	93	14,233
Greene	11,222	2,304	2,389	4,053	2,085	205	186	11,503
Hempstead	8,557	1,903	2,070	2,540	1,676	280	88	11,161
Hot Spring	9,653	1,982	1,866	3,057	2,295	312	141	12,412
Howard	4,807	1,109	960	1,649	875	120	94	10,590
Independence	10,906	2,088	2,530	3,748	2,105	300	135	11,763
Izard	4,290	1,086	1,139	1,392	534	80	59	9,620
Jackson	7,818	1,910	1,683	2,584	1,183	250	208	12,761
Jefferson	30,686	6,478	6,027	8,566	6,973	2,003	91	10,562
Johnson	6,407	1,466	1,554	2,198	924	174	122	9,228
Lafayette	3,608	1,121	793	935	607	122	149	9,679

- continued -

TABLE 16-10
NUMBER OF HOUSEHOLDS, BY INCOME GROUP AND COUNTY, ARKANSAS, 1979 — Continued

County	Total	Less Than $5,000	$5,000 to $9,999	$10,000 to $19,999	$20,000 to $34,999	$35,000 to $49,999	$50,000 or More	Median
Lawrence	6,827	1,819	1,694	2,172	905	149	56	$ 7,376
Lee	4,993	1,852	1,223	1,227	534	56	106	10,384
Lincoln	3,928	1,082	818	1,171	690	106	61	10,384
Little River	4,749	1,056	881	1,322	983	349	158	13,516
Logan	7,117	1,710	1,841	2,157	1,064	160	122	10,023
Lonoke	11,355	2,124	2,157	3,577	2,700	547	250	13,493
Madison	4,075	979	1,026	1,510	475	39	46	10,171
Marion	4,293	989	1,172	1,371	546	133	82	9,935
Miller	13,483	2,924	2,559	4,300	2,961	487	252	12,518
Mississippi	19,753	4,264	4,516	6,592	3,429	628	324	11,207
Monroe	4,959	1,639	1,087	1,301	691	157	84	8,515
Montgomery	2,944	723	774	980	391	49	27	9,845
Nevada	3,966	966	952	1,193	698	115	42	10,380
Newton	2,688	799	841	738	273	29	8	7,845
Ouachita	11,218	2,699	2,300	3,342	2,222	453	202	11,312
Perry	2,580	540	597	826	546	51	20	11,482
Phillips	11,411	3,761	2,599	2,822	1,716	285	228	8,580
Pike	3,857	885	866	1,261	637	155	53	11,062
Poinsett	9,555	2,186	2,097	3,231	1,456	303	282	11,200
Polk	6,328	1,611	1,537	2,075	844	131	130	10,056
Pope	13,675	2,573	2,835	4,392	2,951	599	325	12,792
Prairie	3,665	987	831	1,133	524	115	75	10,089
Pulaski	124,908	16,093	21,816	40,593	33,275	8,565	4,566	15,652
Randolph	6,054	1,327	1,503	2,112	868	111	133	10,785
St. Francis	9,938	2,770	2,348	2,755	1,560	302	203	9,653
Saline	17,635	2,075	2,640	5,384	5,890	1,348	298	17,536
Scott	3,563	901	1,067	1,061	428	61	45	9,109
Searcy	3,227	1,013	989	833	315	54	23	7,602
Sebastian	35,800	5,649	6,872	12,012	8,460	1,710	1,097	13,762
Sevier	5,053	1,048	1,092	1,579	1,081	210	43	11,992
Sharp	5,615	1,301	1,524	1,899	646	122	123	9,940
Stone	3,280	985	952	878	389	33	43	8,224
Union	17,991	4,187	3,541	5,087	3,910	791	425	12,016
Van Buren	4,979	1,217	1,111	1,741	725	134	51	10,668
Washington	35,914	6,116	7,633	12,238	7,279	1,736	912	12,800
White	17,410	3,766	4,029	5,612	3,227	517	259	11,249
Woodruff	4045	1,206	989	1,157	527	82	84	9,107
Yell	6,266	1,471	1,516	2,090	945	153	91	10,508

Source: U.S. Bureau of the Census, *1980 Census of Population, General Social and Economic Characteristics, Arkansas.*

TABLE 16-11

MEDIAN INCOME OF FAMILY HOUSEHOLDER, BY AGE GROUP AND COUNTY, ARKANSAS, 1979

County	Age Group					
	15 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 and Over
Arkansas	$12,022	$14,778	$19,158	$21,495	$12,395	$ 9,453
Ashley	15,767	16,669	21,114	20,902	16,134	7,129
Baxter	11,281	15,698	15,959	15,687	12,956	10,641
Benton	12,257	16,155	19,447	19,350	16,256	11,760
Boone	10,972	14,595	18,682	17,731	12,335	9,084
Bradley	13,034	13,510	19,076	16,383	11,596	6,480
Calhoun	9,107	14,805	15,767	16,250	15,000	6,266
Carroll	10,745	12,764	16,597	13,516	13,407	10,903
Chicot	8,462	11,594	13,523	13,107	9,958	6,480
Clark	10,443	17,432	20,278	18,791	17,063	8,288
Clay	9,740	12,860	14,314	13,440	11,456	7,129
Cleburne	10,164	12,576	14,782	14,589	13,089	8,470
Cleveland	10,769	18,611	19,777	17,148	11,217	7,164
Columbia	11,689	16,864	19,506	19,326	14,618	7,610
Conway	12,274	16,452	19,557	18,285	13,453	7,996
Craighead	11,129	15,795	19,481	20,127	14,932	8,644
Crawford	12,492	15,011	19,115	17,865	14,732	8,637
Crittenden	12,492	15,011	19,115	17,865	14,732	8,637
Cross	9,632	15,712	18,915	18,075	13,943	7,187
Dallas	14,171	14,136	18,017	19,033	12,214	8,440
Desha	9,508	15,283	19,392	18,485	10,679	8,096
Drew	10,785	15,054	20,583	23,152	14,663	6,561
Faulkner	11,418	17,227	20,739	21,242	16,330	8,869
Franklin	11,147	15,124	17,478	16,600	12,244	7,647
Fulton	11,380	11,839	12,681	12,750	11,174	7,793
Garland	12,334	15,836	18,987	19,190	17,324	10,143
Grant	11,918	17,741	20,417	21,461	15,518	6,913
Greene	11,213	15,376	16,432	15,950	12,576	8,715
Hempstead	11,875	15,846	18,968	17,873	14,515	8,255
Hot Spring	10,820	17,467	19,722	20,433	14,944	7,856
Howard	11,698	16,659	17,246	17,986	12,551	8,375
Independence	11,807	15,270	16,961	16,729	13,697	7,088
Izard	9,013	11,703	15,865	11,646	11,189	9,427
Jackson	8,986	14,457	16,023	16,587	12,849	7,328
Jefferson	11,071	17,177	21,186	20,796	16,197	8,531
Johnson	11,910	13,567	16,163	15,194	13,184	8,477
Lafayette	11,116	14,922	14,613	18,824	10,643	7,620

- continued -

TABLE 16-11
MEDIAN INCOME OF FAMILY HOUSEHOLDER, BY AGE GROUP AND COUNTY, ARKANSAS, 1979 — Continued

County	Age Group					
	15 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 and Over
Lawrence	$10,815	$13,534	$14,535	$14,291	$12,489	$ 6,944
Lee	7,500	10,083	13,028	9,803	9,244	6,205
Lincoln	12,833	12,269	19,493	15,085	13,856	6,653
Little River	12,604	18,070	18,861	22,500	15,976	7,070
Logan	8,114	13,179	17,179	15,066	11,136	7,698
Lonoke	12,029	16,114	19,909	20,840	14,650	8,034
Madison	11,571	13,340	15,025	13,675	11,692	7,081
Marion	9,079	15,582	13,582	13,917	12,139	8,743
Miller	11,811	15,783	19,467	19,035	16,168	8,483
Mississippi	9,252	13,225	15,991	15,566	13,193	8,329
Monroe	8,031	13,137	13,951	11,835	11,417	7,455
Montgomery	10,707	13,158	16,098	12,861	10,298	7,876
Nevada	12,062	12,192	20,719	19,015	13,271	7,275
Newton	8,404	9,836	13,191	12,188	8,870	6,250
Ouachita	10,417	15,950	17,571	19,069	14,902	8,264
Perry	12,778	14,710	19,500	16,563	12,389	8,054
Phillips	6,396	11,532	14,974	14,633	11,606	6,924
Pike	11,645	14,741	16,016	22,194	11,479	8,252
Poinsett	10,529	14,355	14,662	15,916	12,087	8,968
Polk	10,294	13,929	14,167	15,477	12,121	7,863
Pope	12,074	15,910	18,814	18,805	14,964	7,679
Prairie	10,114	14,625	15,192	14,085	11,204	7,456
Pulaski	11,492	17,779	22,495	24,478	20,131	11,887
Randolph	9,500	15,061	14,900	16,016	13,143	6,885
St. Francis	9,171	12,007	16,546	16,220	10,071	7,595
Saline	13,463	19,771	23,154	24,308	19,020	9,602
Scott	10,640	12,826	14,889	13,944	8,815	7,336
Searcy	7,841	10,712	14,053	11,064	9,063	6,182
Sebastian	11,108	16,693	20,368	23,148	16,888	11,199
Sevier	10,799	16,450	20,313	20,250	13,101	8,031
Sharp	10,769	14,038	11,283	11,740	12,773	9,327
Stone	9,128	11,333	12,990	11,571	10,486	6,229
Union	11,141	17,155	19,766	20,299	16,456	8,844
Van Buren	9,263	13,237	15,026	16,548	12,039	8,349
Washington	10,802	15,057	20,151	20,488	17,107	10,439
White	10,150	14,560	18,070	17,966	12,009	7,405
Woodruff	9,554	12,264	14,180	15,743	11,154	7,103
Yell	11,037	14,405	15,852	15,910	11,944	7,004

Source: U.S. Bureau of the Census, *1980 Census of Population, General Social and Economic Characteristics, Arkansas.*

TABLE 16-12

PERSONAL PROPERTY ASSESSMENTS, BY COUNTY, ARKANSAS, 1983-1987

(Millions of Dollars)

	1983	1984	1985	1986	1987
Arkansas	**$1,570.4**	**$1,686.8**	**$1,885.8**	**$2,069.2**	**$2,198.6**
Counties:					
Arkansas	21.1	23.2	24.7	26.0	26.4
Ashley	47.9	49.2	56.3	63.2	64.0
Baxter	16.5	21.4	24.4	26.7	35.1
Benton	69.8	75.0	74.6	87.5	109.4
Boone	16.4	16.9	18.5	19.3	23.0
Bradley	7.6	8.1	8.4	8.8	9.6
Calhoun	4.4	5.2	5.8	6.9	8.6
Carroll	10.0	10.7	13.2	16.0	16.2
Chicot	12.0	11.7	11.8	12.1	11.6
Clark	15.3	17.6	21.4	20.7	21.2
Clay	9.7	10.2	10.9	11.0	11.0
Cleburne	9.2	9.8	11.2	12.8	15.0
Cleveland	2.4	2.7	3.1	3.4	4.0
Columbia	14.8	16.3	17.9	18.5	17.8
Conway	10.5	13.9	13.2	13.4	14.5
Craighead	43.0	45.1	48.6	55.1	66.6
Crawford	23.3	25.8	30.2	32.9	31.9
Crittenden	28.6	32.0	33.9	37.9	38.3
Cross	11.6	12.5	13.0	12.2	13.2
Dallas	5.6	6.1	6.3	6.5	6.9
Desha	23.9	27.5	28.0	29.6	30.9
Drew	11.5	13.6	14.8	15.0	16.9
Faulkner	12.8	22.0	29.8	32.0	41.9
Franklin	11.1	11.0	11.6	12.3	13.3
Fulton	3.7	4.0	4.3	4.7	4.7
Garland	49.1	54.0	57.4	60.3	67.2
Grant	6.2	7.1	7.7	10.9	13.0
Greene	15.1	17.1	17.0	17.4	17.0
Hempstead	13.0	14.8	15.1	16.6	17.5
Hot Spring	15.8	17.3	21.8	24.1	26.0
Howard	14.6	16.8	17.5	18.5	20.4
Independence	24.5	25.5	26.5	27.1	29.2
Izard	5.0	5.2	5.7	5.8	5.8
Jackson	10.5	11.2	12.1	12.1	11.8
Jefferson	62.2	63.7	77.8	80.0	83.1
Johnson	7.6	11.4	12.2	13.6	14.6
Lafayette	4.9	5.1	5.9	5.4	5.8
Lawrence	$ 11.0	$ 11.8	$ 13.7	$ 14.1	$ 14.9
Lee	7.9	8.4	9.0	8.8	9.0
Lincoln	7.4	8.2	8.8	9.1	9.6
Little River	29.2	30.6	30.9	32.0	30.2
Logan	7.7	9.4	9.1	9.7	11.0
Lonoke	23.4	22.7	27.1	29.7	32.8
Madison	5.6	5.7	6.0	7.1	7.3
Marion	4.5	6.1	6.8	7.4	8.8
Miller	25.4	28.5	34.2	34.4	35.3
Mississippi	46.4	47.4	48.8	50.7	49.8
Monroe	7.0	7.3	7.5	8.3	7.7
Montgomery	5.1	5.5	6.2	6.8	6.3
Nevada	6.7	6.8	7.1	7.5	7.2
Newton	1.6	1.4	2.1	2.0	2.4
Ouachita	23.1	26.2	29.3	30.0	31.6
Perry	2.7	3.2	3.4	4.0	3.9
Phillips	20.0	18.8	18.9	22.9	20.5
Pike	4.7	5.0	5.4	5.7	6.0
Poinsett	16.6	17.4	18.3	16.6	22.3
Polk	8.3	10.8	9.5	10.2	11.0
Pope	22.8	25.3	26.2	29.1	29.8
Prairie	8.1	8.8	9.7	11.4	12.2
Pulaski	296.9	297.7	350.7	404.3	419.5
Randolph	6.9	7.8	8.7	9.8	10.3
St. Francis	20.5	20.6	23.2	24.8	25.1
Saline	37.8	35.7	39.9	42.2	45.5
Scott	3.8	4.3	5.1	5.8	5.7
Searcy	3.1	3.1	3.8	3.7	4.1
Sebastian	84.5	99.5	106.5	117.5	119.7
Sevier	8.9	10.2	11.3	12.3	12.9
Sharp	5.5	6.1	6.4	7.1	7.1
Stone	3.4	3.9	4.4	4.8	5.5
Union	32.2	35.8	39.3	45.7	44.9
Van Buren	4.6	5.2	5.7	6.8	7.2
Washington	61.5	65.4	84.9	98.7	104.2
White	20.6	20.6	28.5	31.3	35.2
Woodruff	5.6	6.0	6.4	8.0	7.3
Yell	8.1	8.9	10.2	12.4	11.3

Note: Numbers rounded, may not add to totals.

Source: Department of Commerce, Assessment Coordination Division, *Thirteenth Biennial Report, 1983-1987.*

TABLE 16-13

REAL PROPERTY ASSESSMENTS, BY COUNTY, ARKANSAS, 1983-1987

(Millions of Dollars)

	1983	1984	1985	1986	1987
Arkansas	**$5,641.2**	**$6,636.1**	**$8,642.7**	**$8,871.2**	**$9,113.2**
Counties:					
Arkansas	141.1	141.9	142.7	143.9	130.0
Ashley	84.2	84.1	85.0	86.6	85.5
Baxter	42.4	125.9	128.5	132.7	137.5
Benton	138.8	144.3	388.9	407.2	441.8
Boone	32.8	33.4	112.9	113.0	115.7
Bradley	14.9	50.6	53.2	52.2	51.1
Calhoun	32.8	34.1	34.5	35.1	36.6
Carroll	70.4	72.6	77.1	90.9	96.2
Chicot	61.8	62.3	62.1	58.4	59.2
Clark	74.1	76.8	78.2	79.4	79.6
Clay	75.6	75.7	75.8	76.2	76.4
Cleburne	86.0	88.3	90.7	91.4	94.7
Cleveland	26.8	27.0	27.4	28.3	29.2
Columbia	38.5	127.9	132.1	134.4	120.5
Conway	17.9	56.7	58.0	57.9	58.1
Craighead	228.9	233.3	239.4	242.6	255.5
Crawford	88.9	91.9	95.2	102.2	109.0
Crittenden	151.6	155.8	159.4	160.8	176.2
Cross	86.2	88.2	88.6	83.5	80.3
Dallas	20.4	13.8	44.6	45.9	45.8
Desha	77.1	78.5	80.2	77.6	71.7
Drew	19.7	61.4	62.4	62.0	62.3
Faulkner	35.7	60.0	164.9	183.6	186.7
Franklin	14.3	45.9	45.4	47.0	52.4
Fulton	12.1	12.2	43.7	44.6	44.6
Garland	279.9	287.8	313.1	335.7	375.7
Grant	47.4	48.2	50.2	51.0	52.1
Greene	96.7	96.7	98.3	95.8	96.7
Hempstead	26.0	27.5	78.9	79.5	82.1
Hot Spring	73.2	74.9	77.1	79.3	80.8
Howard	42.8	42.7	44.2	44.9	46.8
Independence	171.1	97.1	98.4	98.3	101.7
Izard	36.5	37.0	36.6	36.8	37.2
Jackson	85.6	85.3	85.5	80.7	78.5
Jefferson	117.4	120.5	257.1	256.3	264.6
Johnson	13.7	50.2	51.2	58.5	59.5
Lafayette	49.2	49.1	51.7	49.4	43.4
Lawrence	$ 53.7	$ 54.4	$ 55.5	$ 54.1	$ 54.1
Lee	49.5	49.8	50.2	46.5	44.7
Lincoln	40.0	40.7	40.8	41.5	38.2
Little River	37.1	38.1	39.0	40.2	40.8
Logan	16.7	55.6	56.2	61.8	60.6
Lonoke	126.2	128.3	131.0	128.8	133.3
Madison	31.0	31.7	32.7	33.5	34.4
Marion	13.5	42.3	43.3	44.2	45.6
Miller	48.1	121.8	125.7	128.8	129.6
Mississippi	160.9	161.3	163.7	156.4	155.7
Monroe	53.8	54.2	54.7	51.4	49.5
Montgomery	24.5	25.6	26.7	27.9	29.4
Nevada	39.4	39.9	40.6	41.3	41.4
Newton	4.5	19.9	20.1	20.3	20.6
Ouachita	91.6	87.8	92.5	100.4	101.4
Perry	7.1	7.1	21.4	21.8	21.9
Phillips	104.7	105.8	105.9	100.8	96.8
Pike	36.9	37.3	38.1	38.8	39.6
Poinsett	105.9	120.0	108.0	101.8	98.8
Polk	18.0	18.4	54.1	54.9	57.3
Pope	112.2	116.9	122.9	140.1	137.6
Prairie	59.7	59.9	60.0	55.7	53.8
Pulaski	745.5	810.2	1,519.2	1,598.8	1,691.1
Randolph	14.7	52.5	53.1	52.5	54.0
St. Francis	93.0	94.5	97.1	96.8	94.7
Saline	57.3	172.2	172.1	186.4	200.9
Scott	25.1	26.0	26.4	27.8	29.5
Searcy	6.8	6.8	24.1	24.6	24.7
Sebastian	168.2	374.7	390.3	404.7	423.3
Sevier	41.3	42.4	42.8	44.8	46.9
Sharp	15.6	68.8	70.1	72.9	70.7
Stone	24.3	25.0	24.9	25.1	25.9
Union	212.4	210.0	221.2	224.5	214.8
Van Buren	15.2	15.6	60.4	62.4	65.0
Washington	141.6	147.4	385.8	396.9	410.1
White	51.0	51.0	161.5	163.3	167.6
Woodruff	45.5	45.6	46.1	42.8	41.1
Yell	16.3	17.0	51.1	52.2	52.1

Note: Numbers rounded, may not add to totals.

Source: Department of Commerce, Assessment Coordination Division, *Thirteenth Biennial Report, 1983-1987.*

TABLE 16-14

UTILITY PROPERTY ASSESSMENTS, BY COUNTY, ARKANSAS 1982-1987
(Millions of Dollars)

	1982	1983	1984	1985	1986	1987
Arkansas	**$1,064.8**	**$1,158.3**	**$1,217.3**	**$1,271.6**	**$1,310.6**	**$1,357.4**
Counties:						
Arkansas	9.9	10.1	10.3	10.1	10.0	10.1
Ashley	9.5	9.3	9.7	9.8	10.4	10.7
Baxter	7.4	7.6	8.0	7.9	8.3	9.0
Benton	47.4	47.9	48.9	53.9	57.1	60.7
Boone	11.8	7.7	7.9	7.6	8.4	9.0
Bradley	3.3	3.4	3.6	3.8	4.2	4.1
Calhoun	9.2	7.6	7.9	7.8	6.5	7.0
Carroll	5.7	6.1	6.3	6.6	7.2	7.8
Chicot	10.1	10.3	10.5	10.5	10.8	11.0
Clark	10.1	10.5	10.7	11.6	12.6	13.1
Clay	6.9	6.4	7.2	7.2	7.4	7.3
Cleburne	4.0	4.3	4.6	4.8	5.3	5.9
Cleveland	2.8	2.7	2.6	2.5	2.6	2.7
Columbia	9.8	9.7	10.0	11.9	12.6	13.4
Conway	7.0	7.6	7.6	8.3	7.0	9.1
Craighead	14.4	15.2	15.8	20.1	17.6	18.7
Crawford	8.1	8.3	8.9	9.4	11.7	15.8
Crittenden	11.2	12.2	12.3	12.5	12.7	13.7
Cross	6.8	7.3	7.3	7.5	7.7	8.2
Dallas	3.4	3.2	3.5	3.1	1.5	3.3
Desha	6.2	6.6	7.3	7.7	6.9	7.2
Drew	5.6	6.0	6.1	6.2	6.5	6.9
Faulkner	2.9	11.6	11.3	12.7	12.7	12.7
Franklin	9.4	10.7	14.6	11.8	13.0	13.1
Fulton	2.5	2.5	2.7	3.0	3.2	3.4
Garland	15.2	16.2	16.7	17.2	19.1	20.4
Grant	6.0	6.2	6.6	6.7	6.8	7.1
Greene	7.4	7.5	7.5	7.4	7.5	8.0
Hempstead	7.3	7.6	7.8	8.0	8.4	9.0
Hot Spring	20.7	21.0	22.7	23.7	24.1	24.9
Howard	4.6	5.1	5.2	5.5	5.8	5.9
Independence	71.3	110.7	126.6	144.9	142.8	137.7
Izard	3.8	3.8	4.0	4.0	3.9	4.0
Jackson	11.1	11.9	12.4	12.5	12.9	13.2
Jefferson	141.2	141.0	141.4	141.6	140.4	135.2
Johnson	6.4	7.3	9.0	9.0	9.7	9.5
Lafayette	9.0	8.2	7.9	7.9	7.8	8.0

- continued -

TABLE 16-14
UTILITY PROPERTY ASSESSMENTS, BY COUNTY, ARKANSAS 1982-1987 — Continued
(Millions of Dollars)

	1982	1983	1984	1985	1986	1987
Lawrence	$ 9.9	$ 10.1	$ 10.6	$ 11.1	$ 11.7	$ 12.9
Lee	6.2	6.6	5.8	6.0	5.9	6.6
Lincoln	3.6	4.1	3.8	4.0	4.1	4.3
Little River	5.5	6.1	6.4	6.9	7.4	7.7
Logan	8.8	9.3	9.5	9.8	11.1	11.6
Lonoke	11.4	12.6	13.4	13.6	14.2	14.8
Madison	3.7	3.8	4.0	4.1	4.5	4.9
Marion	2.6	2.8	3.5	3.1	3.3	3.3
Miller	12.1	12.1	13.2	13.8	14.3	14.9
Mississippi	13.6	14.2	16.5	18.0	18.6	20.2
Monroe	5.7	5.5	5.6	5.5	5.6	5.6
Montgomery	1.5	1.6	1.8	1.7	1.8	1.9
Nevada	5.5	4.9	5.1	5.9	6.6	7.0
Newton	1.7	2.2	2.0	2.1	2.0	2.3
Ouachita	16.1	14.8	14.5	14.2	14.2	14.6
Perry	2.4	2.8	3.1	3.1	3.0	3.0
Phillips	25.0	28.7	24.6	26.1	24.5	24.9
Pike	3.1	3.2	3.5	3.5	5.5	4.1
Poinsett	6.8	6.7	7.1	7.4	7.6	8.0
Polk	7.0	5.8	6.1	6.3	6.7	7.0
Pope	158.8	170.4	178.8	185.6	192.4	202.0
Prairie	3.1	3.3	3.5	3.4	3.5	3.6
Pulaski	86.1	91.6	95.5	100.6	108.2	116.6
Randolph	6.2	6.7	8.8	7.1	7.9	7.5
St. Francis	11.6	12.9	13.2	13.3	13.8	14.5
Saline	11.1	11.6	11.9	12.0	12.5	13.8
Scott	2.0	2.1	2.3	2.7	2.9	2.9
Searcy	2.0	2.1	2.2	2.1	2.0	2.4
Sebastian	16.0	28.6	30.7	32.8	36.6	38.5
Sevier	4.9	5.5	5.6	5.9	6.4	6.4
Sharp	3.5	3.6	5.0	4.2	4.4	4.7
Stone	1.5	1.3	1.5	1.7	1.7	1.8
Union	16.8	17.3	18.0	18.4	19.8	19.8
Van Buren	3.5	3.7	4.0	4.2	4.3	4.6
Washington	22.6	23.8	25.1	26.5	28.9	31.2
White	20.7	21.4	24.6	25.2	26.2	27.1
Woodruff	7.3	7.2	7.1	7.1	7.1	7.1
Yell	5.5	5.7	6.0	6.1	6.3	6.9

Note: Total for real and personal property, assessed by the Tax Division, Public Service Commission. Numbers rounded.

Source: Assessment Coordination Division, Public Service Commission, 1987 interim report to the governor.

TABLE 16-15

ARKANSAS INDIVIDUAL TAX RETURNS—TOTAL INCOME REPORTED AND NET TAX LIABILITY, BY INCOME CLASS, 1986
(Millions of Dollars)

Income Class	Total Income Reported					Net Tax Liability[2]		Average Tax Liability
	Primary		Spouse[1]		Total			
	Number	Dollars	Number	Dollars	Dollars	Number	Dollars	
Less Than Zero	13,607	$ -354.3	327	$ -3.3	$ -357.6	96	$.[4]	$ 473
$0-$4,999	151,751	397.9	6,752	10.5	408.4	57,306	1.2	21
$5,000-$9,999	148,599	1,026.0	21,956	73.4	1,099.4	128,614	10.8	84
$10,000-$14,999	122,173	1,373.4	26,797	141.4	1,514.8	117,193	25.8	220
$15,000-$19,999	94,317	1,419.7	31,953	221.0	1,640.7	92,429	35.8	388
$20,000-$24,999	72,833	1,334.6	34,907	296.8	1,631.4	71,806	40.6	565
$25,000-$29,999	56,781	1,217.4	33,507	338.6	1,556.0	56,128	42.1	750
$30,000-$34,999	43,367	1,067.5	28,897	337.1	1,404.6	42,854	40.5	946
$35,000-$39,999	32,195	986.1	23,218	307.1	1,203.2	31,844	37.0	1,161
$40,000-$44,999	23,299	726.0	17,606	260.9	986.9	23,057	31.8	1,380
$45,000-$49,999	16,574	575.6	12,832	209.4	785.0	16,391	26.5	1,617
$50,000-$59,999	19,197	771.6	14,904	272.1	1,043.7	18,938	37.5	1,980
$60,000-$69,999	9,131	443.2	7,091	145.1	588.3	9,011	22.8	2,530
$70,000-$79,999	4,888	282.3	3,656	81.9	364.2	4,828	15.1	3,128
$80,000-$89,999	2,988	201.7	2,174	51.1	252.8	2,946	10.9	3,710
$90,000-$99,999	2,121	164.3	1,524	36.5	200.8	2,093	8.9	4,290
$100,000+	8,519	1,693.7	6,037	324.5	2,018.2	8,384	109.0	13,001
Total	**822,340[3]**	**$13,590.8**	**274,138**	**$3,107.2**	**$16,698.0**	**683,918**	**$496.5**	**$ 726**

[1] Total number of tax returns.

[2] Income produced by spouse is in addition to that produced by primary. The two incomes combined place them in the income class on the left.

[3] Net tax liability after income adjustments, deductions, and credits.

[4] Less than $50,000.

Note: Dollar columns may not add to total because of rounding.

Source: Arkansas Department of Finance and Administration, Revenue Division, Individual Income Tax Section, *Annual Statistical Report, 1986;* Report R3103 and R3106.

TABLE 16-16

ARKANSAS INDIVIDUAL INCOME TAX RETURNS—NET TAX LIABILITY, BY COUNTY, 1986

(Thousands of Dollars)

	Number Returns	Tax Liability	Average Tax Liability
Arkansas	**748,681**	**$530,055.4**	**$708**
Counties:			
Arkansas	7,188	5,454.7	759
Ashley	6,698	5,401.9	806
Baxter	10,220	5,997.5	587
Benton	29,837	23,274.5	780
Boone	9,318	5,920.5	635
Bradley	3,392	1,996.5	589
Calhoun	1,379	729.4	529
Carroll	5,651	3,018.3	534
Chicot	3,056	1,834.5	600
Clark	6,382	3,714.3	582
Clay	5,305	2,762.7	521
Cleburne	5,276	3,531.2	669
Cleveland	2,070	1,223.9	591
Columbia	7,179	5,657.7	788
Conway	5,256	2,986.9	568
Craighead	20,185	14,527.3	720
Crawford	12,660	7,495.5	592
Crittenden	11,171	7,948.6	712
Cross	5,436	3,562.1	655
Dallas	2,772	1,658.4	598
Desha	4,108	3,012.8	733
Drew	4,876	3,282.7	673
Faulkner	16,442	11,648.2	708
Franklin	4,515	2,505.7	555
Fulton	2,321	1,013.6	437
Garland	24,343	17,278.8	710
Grant	3,890	2,688.6	691
Greene	9,033	5,198.4	575
Hempstead	6,283	3,248.6	517
Hot Spring	7,805	4,337.7	556
Howard	4,533	2,645.9	584
Independence	9,330	6,381.0	684
Izard	3,068	1,359.8	443
Jackson	4,835	3,173.3	656
Jefferson	24,446	22,347.5	914
Johnson	5,098	2,658.0	521
Lafayette	2,154	1,241.1	576
Lawrence	5,503	2,743.8	499
Lee	$ 2,504	$ 1,370.9	$ 547
Lincoln	2,473	1,583.0	640
Little River	3,611	2,885.9	799
Logan	6,241	2,942.9	472
Lonoke	11,200	7,500.0	670
Madison	3,229	1,413.7	438
Marion	3,182	1,615.2	508
Miller	3,692	2,396.7	649
Mississippi	14,186	8,545.2	602
Monroe	2,836	1,507.2	531
Montgomery	1,748	763.5	437
Nevada	2,958	1,494.8	505
Newton	1,811	814.8	450
Ouachita	10,043	7,674.3	764
Perry	2,465	1,248.8	507
Phillips	6,478	3,790.8	585
Pike	2,698	1,344.3	498
Poinsett	7,193	4,183.0	582
Polk	4,609	1,982.6	430
Pope	13,349	9,156.8	686
Prairie	2,479	1,417.4	572
Pulaski	124,963	125,918.2	1,008
Randolph	4,383	2,268.5	518
St. Francis	7,287	4,270.1	586
Saline	13,559	10,371.2	765
Scott	3,113	1,712.0	550
Searcy	2,273	795.5	350
Sebastian	33,301	29,734.7	893
Sevier	3,675	2,060.9	561
Sharp	4,106	1,834.4	447
Stone	2,232	839.0	376
Union	14,690	13,001.2	885
Van Buren	3,361	1,768.0	526
Washington	34,997	26,773.5	765
White	15,722	8,881.1	565
Woodruff	2,525	1,363.8	540
Yell	5,493	2,923.4	532
Unknown/Out-of-State	60,648	24,119.0	398
No City/County	354	327.1	924

Note: Dollar amounts rounded.

Source: Arkansas Department of Finance and Administration, Revenue Division, Individual Income Tax Section, *Annual Statistical Report, 1986*, Report R3108.

TABLE 16-17

FEDERAL INDIVIDUAL INCOME TAX RETURNS, BY ADJUSTED GROSS INCOME CLASSES, ARKANSAS, 1960 TO 1981
(Millions of Dollars)

Gross Income Class	Total					
	1960	1970	1978	1979	1980	1981
	Adjusted Gross Income					
Under $5,000	$ 506.9	$ 613.1	$ 415.0	$ 466.6	$ 270.7	$ 154.0
$ 5,000 to $ 10,000	611.2	1,480.0	1,426.7	1,307.0	1,569.0	1,394.6
$ 10,000 to $ 15,000	131.3	976.0	1,624.7	1,636.7	1,619.5	1,715.1
$ 15,000 to $ 20,000	60.8	357.1	1,592.3	1,740.9	1,732.6	1,665.9
$ 20,000 to $ 25,000	28.4	170.3	1,321.9	1,350.3	1,588.7	1,518.9
$ 25,000 to $ 50,000	51.4	242.0	1,983.6	2,743.6	3,180.3	4,193.0
$ 50,000 to $ 100,000	31.0	112.7	533.9	654.1	770.0	1,010.4
$100,000 to $ 200,000	5.6	33.2	253.1	299.7	345.9	349.0
$200,000 to $ 500,000	2.5	9.9	79.7	106.1	153.2	163.3
$500,000 to $1,000,000	0.5	6.5	19.6	31.5	26.3	36.1
$1,000,000 or More	3.3	6.5	14.0	24.4	16.6	40.0
Total	**$1,432.7**	**$4,000.6**	**$9,264.5**	**$10,360.8**	**$11,272.8**	**$12,240.3**
	Income Tax After Credits					
Under $5,000	$ 38.3	$ 27.6	$ 4.6	$ 4.5	$ 9.6	$ 4.7
$ 5,000 to $ 10,000	63.4	143.7	76.1	59.0	67.2	67.5
$ 10,000 to $ 15,000	19.0	112.9	133.3	139.7	143.4	149.0
$ 15,000 to $ 20,000	10.8	52.3	173.7	177.9	180.8	182.3
$ 20,000 to $ 25,000	5.6	28.9	170.3	165.0	202.5	195.2
$ 25,000 to $ 50,000	12.9	49.0	321.9	425.1	520.1	661.4
$ 50,000 to $ 100,000	10.4	33.0	142.1	161.8	190.7	244.6
$100,000 to $ 200,000	2.1	12.7	91.3	102.7	181.5	111.8
$200,000 to $ 500,000	0.9	3.8	33.5	44.5	181.5	66.0
$500,000 to $1,000,000	0.2	2.4	8.7	14.3	12.8	16.5
$1,000,000 or More	1.2	2.4	7.7	11.5	7.0	18.0
Total	**$ 164.7**	**$ 466.3**	**$1,163.2**	**$1,306.0**	**$1,515.5**	**$1,718.0**

Note: Because of rounding, details may not add to totals.

Source: Internal Revenue Service, *Statistics of Income, Individual Income Tax Returns*, Annual.

TABLE 16-18

FEDERAL INDIVIDUAL INCOME AND TAX, ARKANSAS, 1983-1985
(Thousands of Dollars)

	1983	1984	1985
Number of Returns	821,505	844,657	868,641
Number of Exemptions	2,146,051	2,193,289	2,230,807
Adjusted Gross Income	$13,264,586	$14,591,720	$15,671,527
Salaries and Wages:			
Number of Returns	690,908	709,625	725,792
Amount	$11,039,284	$12,027,646	$12,786,269
Dividends After Exclusion:			
Number of Returns	64,336	67,634	73,360
Amount	$ 218,648	$ 210,964	$ 351,055
Tax Liability:			
Number of Returns	669,366	694,900	709,928
Amount	$ 1,755,291	$ 1,890,354	$ 2,026,688
Average Tax	$ 2,622	$ 2,720	$ 2,855
Earned Income Credit:			
Number of Returns	94,064	86,961	97,389
Amount	$ -27,006	$ -25,200	$ 32,022
Interest Received:			
Number of Returns	408,042	439,409	457,588
Amount	$ 1,217,272	$ 1,346,519	$ 1,423,928
Unemployment Compensation in AGI:			
Number of Returns	34,769	35,122	39,424
Amount	$ 37,226	$ 33,854	$ 40,194
Itemized Deductions:			
Number of Returns	231,737	263,815	275,331
Total Deductions	$ 1,739,152	$ 2,046,016	$ 2,292,970
Average Amount	$ 7,505	$ 7,755	$ 8,328

Source: Internal Revenue Service, *SOI Bulletin.*

TABLE 16-19

NET PERSONAL INCOME TAX REVENUES IN SOUTHERN STATES, 1984-85 THROUGH 1986-87 (ESTIMATED)

	Actual 1984-85 (millions)	Actual 1985-86 (millions)	Estimated 1986-87 (millions)
Alabama	$ 708.6	$ 737.9	$ 755.3
Arkansas	471.3	512.4	547.4
Florida	N.A.	N.A.	N.A.
Georgia[1]	2,135.5	2,377.0	2,547.0
Kentucky	776.0	819.0	876.0
Louisiana	526.4	457.8	N.A.[2]
Maryland	1,767.9	1,928.8	2,073.0
Mississippi	219.4	272.7[3]	267.0
North Carolina	2,023.5	2,206.7	2,384.3
Oklahoma	728.5	689.2	688.5
South Carolina	850.8	907.3	1,041.0
Tennessee[4]	62.0	67.0	56.0
Texas	N.A.	N.A.	N.A.
Virginia	1,948.2	2,174.3	2,362.3
West Virginia	532.0	424.0	428.0
Total	**$12,650.1**	**$13,574.1**	**$14,025.8**
Average	973.1	1,044.2	1,168.8

N.A.--Not Available

[1] Includes corporate income tax.

[2] Currently in process of revising revenue forecast.

[3] June 30, 1986 (preliminary).

[4] Includes income on dividends and interest from stocks and bonds. Tennessee does not have a tax on personal income.

Source: Arkansas Legislative Council, Bureau of Legislative Research, *Selected Statistical Financial Data for Arkansas.*

TABLE 16-20

NET CORPORATE INCOME TAX REVENUES IN SOUTHERN STATES, 1984-85 THROUGH 1986-87 (ESTIMATED)

	Actual 1984-85 (millions)	Actual 1985-86 (millions)	Estimated 1986-87 (millions)
Alabama	$ 170.6	$ 130.2	$ 154.7
Arkansas	121.2	103.9	104.6
Florida	555.0	644.0	718.5
Georgia[1]	-	-	-
Kentucky	211.0	233.0	288.0
Louisiana	293.6	263.9	N.A.[2]
Maryland	141.4	144.7	133.7
Mississippi	172.9	145.9[3]	143.5
North Carolina	490.0	510.7	519.1
Oklahoma	104.5	107.3	128.7
South Carolina	192.1	185.0	224.0
Tennessee	259.0	269.0	286.0
Texas	N.A.	N.A.	N.A.
Virginia	287.7	280.8	285.2
West Virginia	74.0	63.0	68.0
Total	**$3,073.0**	**$3,081.4**	**$3,054.0**
Average	236.4	237.0	254.5

[1] Included in personal income tax in Table 16.

[2] Currently in process of revising revenue forecast.

[3] June 30, 1986 (preliminary).

Source: Arkansas Legislative Council, Bureau of Legislative Research, *Selected Statistical Financial Data for Arkansas.*

Business Enterprise

Page

Table 17- 1 – New Business Incorporations, by State, 1970-1985 422
Table 17- 2 — Number of Business Establishments, by State and Size, 1984 423
Table 17- 3 — Arkansas Business Starts and Failures, 1986 and 1987 423
Table 17- 4 — Percent Distribution of Employment, by Firm Size and State, 1984 424
Table 17- 5 — Arkansas Small Business Statistics, 1984 and 1985 425
Table 17- 6 — Minority Businesses, by State, 1982 426
Table 17- 7 — Black-Owned Businesses in Arkansas, by Industry Division, 1977 and 1982 426
Table 17- 8 — Counties and Places With 250 or More Black-Owned Businesses, 1982 427
Table 17- 9 — Businesses Owned by Women in Arkansas, 1977 and 1982 427
Table 17-10 — MSA's and Counties With 250 or More Women-Owned Businesses, 1982 428
Table 17-11 — Partnership Income Tax Returns, Arkansas, 1980 429
Table 17-12 — Arkansas Nonfarm Sole Proprietorship Business Tax Returns for 1981 429
Table 17-13 — Partnership Statistics for Arkansas, 1979 430

TABLE 17-1

NEW BUSINESS INCORPORATIONS, BY STATE, 1970-1985

State	1970	1975	1980	1981	1982	1983	1984	1985
Alabama	2,781	3,455	3,909	4,575	4,373	5,482	6,000	6,139
Arkansas	2,052	2,941	3,924	4,044	3,862	4,180	4,876	5,272
Florida	17,700	24,406	51,912	55,367	56,087	61,289	66,999	71,649
Georgia	6,109	7,853	12,343	12,380	12,491	14,573	17,723	17,286
Kentucky	3,039	4,036	5,223	5,725	5,975	6,421	7,450	7,886
Louisiana	4,165	6,300	11,308	13,519	14,311	11,052	9,333	11,404
Maryland	5,349	6,225	8,548	9,745	10,401	9,630	11,176	14,239
Mississippi	2,153	1,910	4,852	3,886	3,507	3,193	2,942	3,160
North Carolina	4,641	7,056	8,758	9,394	9,636	11,167	11,134	11,796
Oklahoma	3,044	3,626	5,453*	8,746	13,645	10,053	5,465	6,399
South Carolina	2,312	2,832	4,095	4,498	4,003	4,707	5,681	7,072
Tennessee	3,709	4,720	6,544	7,657	7,454	7,890	7,731	8,723
Texas	12,832	18,370	37,275	42,822	42,210	43,882	43,045	41,370
Virginia	4,797	6,586	10,845	12,502	12,023	13,718	14,621	15,017
West Virginia	1,313	1,912	2,789	3,418	3,402	2,891	2,468	2,465

*E—Estimated from sample.

Source: U.S. Small Business Administration, *The States and Small Business: Programs and Activities, 1986.*

TABLE 17-2

NUMBER OF BUSINESS ESTABLISHMENTS, BY STATE AND SIZE, 1984

	Employment Size Class				
State	1-19	20-99	100-499	500+	Total
Alabama	41,561	6,977	3,378	5,960	57,876
Arkansas	10,026	1,501	761	969	13,257
Florida	181,172	29,355	13,969	19,936	244,432
Georgia	78,865	13,733	7,390	13,799	113,787
Kentucky	47,013	7,776	3,480	5,651	63,920
Louisiana	59,730	10,692	4,863	7,889	83,174
Maryland	57,224	10,778	5,067	8,586	81,655
Mississippi	28,749	4,645	2,278	3,250	38,922
North Carolina	70,969	13,094	6,499	13,574	104,136
Oklahoma	57,133	8,625	4,070	5,572	75,400
South Carolina	37,370	6,047	3,014	4,948	51,379
Tennessee	57,755	10,258	5,054	8,788	81,855
Texas	256,613	47,046	23,583	38,148	365,390
Virginia	67,216	12,457	6,005	10,004	95,682
West Virginia	19,002	3,522	1,518	2,176	26,218

Source: U.S. Small Business Administration, *The States and Small Business: Programs and Activities, 1986.*

TABLE 17-3

ARKANSAS BUSINESS STARTS AND FAILURES, 1986 AND 1987

	1986	1987
Business Starts:		
Number	1,925	1,732
Employees	11,617	9,829
Business Failures:		
Number	377	437
Liabilities (millions)	$ 1,780.4	$ 334.6

Source: Dun and Bradstreet Corporation, *Monthly Business Starts and Monthly Business Failures for December 1987.*

TABLE 17-4

PERCENT DISTRIBUTION OF EMPLOYMENT, BY FIRM SIZE AND STATE, 1984

State	Firm Size				Total Percent	Total Number (000s)
	1-19	20-99	100-499	500+		
Alabama	23.3	20.9	19.2	36.6	100.0	859
Arkansas	32.9	23.2	17.2	26.7	100.0	128
Florida	25.1	20.7	15.8	38.4	100.0	3,365
Georgia	19.3	16.7	15.0	49.0	100.0	1,932
Kentucky	22.7	18.7	16.2	42.4	100.0	908
Louisiana	24.1	21.7	17.1	37.1	100.0	1,171
Maryland	21.3	20.3	16.5	41.9	100.0	1,327
Mississippi	28.8	23.0	21.7	26.5	100.0	467
North Carolina	19.0	17.4	16.9	46.7	100.0	1,794
Oklahoma	28.9	21.8	16.5	32.8	100.0	893
South Carolina	25.1	21.0	17.9	36.0	100.0	698
Tennessee	19.2	17.5	15.2	48.1	100.0	1,412
Texas	20.7	18.1	14.8	46.4	100.0	5,895
Virginia	20.3	18.2	15.5	46.0	100.0	1,600
West Virginia	27.2	23.9	18.1	30.8	100.0	334

Source: U.S. Small Business Administration, *The States and Small Business: Programs and Activities, 1986.*

TABLE 17-5

ARKANSAS SMALL BUSINESS STATISTICS, 1984 AND 1985

	1984	1985	Percent Change
Number of New Incorporations	4,876	5,272	8.1
Number of Business Failures	573	618	7.9
Proprietorship Income Vs. Wage and Salary Income (millions)			
Wage and Salary Income	$12,268	$12,948	5.5
Proprietorship Income	2,019	2,031	0.6
Total	**14,287**	**14,979**	**4.8**

Small Business Share of Prime Contract Actions, FY 1985:	
Total Contracts ($000s)	$873,498
Small Business Share:	154,698
Research and Development	2,645
Construction	53,496
Supplies and Equipment	71,392
Other Services	27,165

Source: Small Business Administration, *The States and Small Business: Programs and Activities, 1986.*

TABLE 17-6

MINORITY BUSINESS, BY STATE, 1982

State	Hispanic Owned	Black Owned	Other Minority Owned	Women Owned	Nonminority Male Owned
Alabama	278	7,321	538	33,576	90,816
Arkansas	200	3,561	464	26,603	76,848
Florida	33,516	16,577	5,827	136,145	303,121
Georgia	948	14,652	1,793	58,053	138,518
Kentucky	250	3,096	546	39,887	112,100
Louisiana	2,127	13,125	1,522	41,431	110,257
Maryland	1,507	15,601	4,600	53,801	111,040
Mississippi	241	6,794	639	21,724	57,383
North Carolina	504	14,551	2,305	62,801	155,220
Oklahoma	1,041	3,141	2,864	53,958	146,141
South Carolina	261	9,792	554	29,339	69,553
Tennessee	348	7,761	939	48,659	136,022
Texas	61,540	29,927	20,867	220,221	501,714
Virginia	1,273	14,620	3,588	63,304	136,809
West Virginia	156	690	351	17,058	44,104

Source: U.S. Bureau of the Census, *1982 Characteristics of Business Owners.*

TABLE 17-7

BLACK-OWNED BUSINESS IN ARKANSAS, BY INDUSTRY DIVISION, 1977 AND 1982

	1977		1982	
	Number of Firms	Gross Receipts (000s)	Number of Firms	Gross Receipts (000s)
Arkansas	**2,913**	**$92,169**	**3,561**	**$98,882**
Agricultural Services, Forestry, Fishing, and Mining			72	1,697
Construction	382	8,791	389	9,968
Manufacturing	113	4,436	94	3,736
Transportation and Public Utilities	266	6,266	257	6,228
Wholesale Trade	19	5,076	26	2,904
Retail Trade	867	44,742	807	36,718
Finance, Insurance, and Real Estate	52	670	70	1,805
Selected Services	986	17,721	1,303	28,931
Industries Not Classified	228	4,467	543	6,895

Source: U.S. Bureau of the Census, *Survey of Minority-Owned Business Enterprises, Black.*

TABLE 17-8

COUNTIES AND PLACES WITH 250 OR MORE BLACK-OWNED BUSINESSES, 1982

	County				Places			
	Jefferson		Pulaski		Little Rock		Pine Bluff	
	Number	Sales (000s)	Number	Sales (000s)	Number	Sales (000s)	Number	Sales (000s)
Agricultural Services, Forestry, Fishing, and Mining	3	$ (W)	7	$ 53	2	$ (W)	3	$ (W)
Construction	43	906	78	(W)	49	647	32	712
Manufacturing	5	213	5	30	2	(W)	5	213
Transportation and Public Utilities	28	842	32	681	23	440	18	352
Wholesale Trade	4	(W)	11	186	8	156	4	(W)
Retail Trade	102	6,489	236	10,795	162	6,722	83	5,557
Finance, Insurance, and Real Estate	8	(W)	28	626	24	375	7	(W)
Selected Services	153	3,781	421	(W)	335	9,577	138	3,346
Industries Not Classified	62	501	142	(W)	113	1,108	50	316
Total	**408**	**$13,094**	**960**	**$28,774**	**718**	**$19,055**	**340**	**$10,829**

W—Withheld to avoid disclosing individual information.

Source: U.S. Bureau of the Census, *1982 Survey of Minority-Owned Business Enterprises, Black.*

TABLE 17-9

BUSINESSES OWNED BY WOMEN IN ARKANSAS, 1977 AND 1982

	1977		1982	
	Number of Firms	Gross Receipts (000s)	Number of Firms	Gross Receipts (000s)
Arkansas	**6,588**	**$491,934**	**26,603**	**$1,069,343**
Agricultural Services, Forestry, Fishing, and Mining	.	.	383	38,935
Contruction	269	38,762	721	42,826
Manufacturing	151	45,083	273	45,597
Transportation and Public Utilities	106	8,139	432	39,191
Wholesale Trade	161	94,488	236	120,197
Retail Trade	2,538	223,594	7,069	477,788
Finance, Insurance, and Real Estate	431	17,995	1,731	34,189
Selected Services	2,562	49,981	12,121	207,170
Other Industries	113	9,768	.	.
Industries Not Classified	257	4,124	3,637	63,450

Source: U.S. Bureau of the Census, *Survey of Women-Owned Business.*

TABLE 17-10

MSAs AND COUNTIES WITH 250 OR MORE WOMEN-OWNED BUSINESSES, 1982

(Thousands of Dollars)

	All Firms		Firms With Paid Employees		
	Number of Firms	Sales and Receipts	Number of Firms	Number of Employees	Annual Payroll
MSAs					
Fayetteville-Springdale	2,548	$ 89,658	264	916	$ 6,525
Fort Smith, AR-OK	2,507	153,768	339	2,308	18,021
Little Rock-North Little Rock	5,002	161,714	568	2,635	20,253
Pine Bluff	857	39,931	128	470	3,734
Texarkana, AR-Texarkana, TX	1,368	61,471	193	613	4,388
Counties With 250 or More Businesses					
Arkansas	299	9,709	59	154	919
Baxter	484	19,406	90	262	1,573
Benton	1,179	44,221	120	389	2,780
Boone	446	25,441	71	326	2,622
Carroll	347	12,341	61	158	1,109
Cleburne	275	12,468	36	143	1,139
Columbia	305	15,332	61	233	1,589
Craighead	808	23,597	110	387	2,670
Crawford	393	15,766	41	241	2,099
Crittenden	371	22,096	60	212	1,315
Faulkner	569	22,437	73	365	2,764
Garland	1,157	43,365	195	958	5,345
Greene	349	11,598	52	130	913
Hot Spring	275	11,089	43	150	1,391
Independence	382	13,540	49	212	1,506
Jefferson	857	39,931	128	470	3,734
Lonoke	412	13,058	53	144	1,062
Miller	375	11,133	47	124	945
Mississippi	426	18,423	77	368	2,304
Ouachita	346	16,192	37	176	1,323
Phillips	250	13,549	66	221	1,251
Pope	544	12,909	56	205	1,161
Pulaski	4,524	142,626	503	2,433	18,239
St. Francis	262	10,723	56	273	1,542
Saline	478	19,088	65	202	2,014
Sebastian	1,304	91,605	195	1,142	9,906
Union	703	53,085	119	563	7,399
Washington	1,369	45,437	144	527	3,745
White	586	18,371	79	223	1,675

Source: U.S. Bureau of the Census, *Survey of Women-Owned Businesses*

TABLE 17-11

PARTNERSHIP INCOME TAX RETURNS, ARKANSAS, 1980

	1980
Total Number of Partnerships	**11,092**
Limited	819
Number of Partners	37,876
Total Assets	$2,534,731
Business Receipts	1,553,915
Cost of Sales and Operations	751,838
Depreciation	106,735
Taxes Paid Deduction	36,215
Interest Paid	97,520
Payroll	140,219
Guaranteed Payments to Partners	31,055
Net Income (less deficit)	122,247
Net Short-Term Capital Gain (less loss)	-3,748
Net Long-Term Capital Gain (less loss)	6,020

Source: Internal Revenue Service, *1980 Partnership Returns*.

TABLE 17-12

NONFARM SOLE PROPRIETORSHIP BUSINESS TAX RETURNS, BY STATE, 1981

State	Number of Returns	Business Receipts	Depreciation	Net Income	Net Deficit
Arkansas	95,848	$ 5,124,757	$ 190,254	$ 616,910	$ 139,265
Louisiana	143,772	8,114,198	332,945	1,302,365	294,004
Mississippi	76,678	5,124,757	221,963	616,910	86,194
Missouri	230,035	9,882,450	301,236	1,439,456	218,809
Oklahoma	182,111	8,968,324	364,654	1,302,365	400,147
Tennessee	182,111	9,822,450	285,381	1,233,819	172,386
Texas	699,690	35,446,234	1,553,742	5,757,823	1,512,093

Source: Internal Revenue Service, *Sole Proprietorship Returns, 1981*.

TABLE 17-13

PARTNERSHIP STATISTICS, ARKANSAS, 1979
(All Figures Are Estimated on Samples—Money Amounts Are in Thousands of Dollars)

State Selected Industry	Number of Partnerships		Number of Partners	Total Assets	Business Receipts[1]
	Total (1)	Limited (2)	(3)	(4)	(5)
Arkansas	**11,328**	**726**	**38,630**	**$2,196,600**	**$1,626,924**
Agricultural Services, Forestry, and Fishing	1,326	24*	3,228	302,846	355,774
Mining	312	155*	775	71,223	56,029
Construction	1,049	**	2,318	64,502	149,287
Manufacturing	140*	**	331*	19,268*	47,827*
Transportation, Communication, and Public Utilities	205*	-	4,413*	417,223*	22,114*
Wholesale and Retail Trade	2,373	28*	5,569	166,624	561,210
Wholesale Trade	287	-	608	20,739	143,862
Retail Trade	2,062	28*	4,913	142,441	414,369
Wholesale and Retail Trade Not Allocable	24*	-	48*	3,445*	2,979*
Finance, Insurance, and Real Estate	4,049	515	21,555	1,030,410	177,953
Finance	959	**	6,642	254,945	24,064
Insurance	103*	**	420*	4,235*	7,819*
Real Estate	2,987	280	14,493	771,231	146,071
Services	1,874	-	4,441	124,504	256,729
Medical and Health Services	226	-	568	14,935	66,734
Legal Services	60*	-	210*	2,566*	27,804*
Other Services	1,588	-	3,663	107,003	162,191
Nature of Business Not Allocable	-	-	-	-	-

[1] Total receipts for industries in finance, insurance, and real estate, and business receipts for all other industries.

*Estimated from a small sample of returns—use with caution.

**The estimate for this cell is not shown separately to avoid disclosure of information for specific partnerships. Data are included in totals.

Source: Internal Revenue Service, *1979 Statistics of Income, Partnership Returns*, 1982.

Mining and Mineral Products

Page

Table 18- 1 — Non-Fuel Mineral Production in Arkansas, 1983-1985 434
Table 18- 2 — Cement Production for the Arkansas, Louisiana, and Mississippi District, 1984 and 1985 435
Table 18- 3 — Portland Cement Shipments, by Type of Customer, Arkansas, Louisiana, and Mississippi District, 1982-1985 436
Table 18- 4 — Clay Production in Arkansas, 1982-1985 437
Table 18- 5 — Gypsum Mined in the United States, 1984 and 1985 437
Table 18- 6 — Stone Production and Other Statistics, 1985 438
Table 18- 7 — Sand and Gravel Sold or Used, by State, 1984 and 1985 439
Table 18- 8 — Other Arkansas Mineral Statistics, 1982-1985 440
Table 18- 9 — Estimated Value of Arkansas Mineral Production, by Product, 1975-1979 441
Table 18-10 — Arkansas Mineral Production, 1970-1979 442
Table 18-11 — Mineral Production, by County, 1979 443

TABLE 18-1

NONFUEL MINERAL PRODUCTION IN ARKANSAS, 1983-1985
(Thousands of Short Tons)

	1983		1984		1985	
	Quantity	Value (000s)	Quantity	Value (000s)	Quantity	Value (000s)
Clays	879	$ 9,956	1,019	$ 7,838	1,052	$ 10,769
Gem Stones	N.A.	200	N.A.	200	N.A.	200
Sand and Gravel:	7,286[1]	24,396[1]	8,793	29,993	8,912[1]	29,814[1]
Construction	6,900[1]	19,600[1]	8,334	23,786	8,500[1]	24,400[1]
Industrial	386	4,796	459	6,207	412	5,414
Stone:	13,457	51,840	15,200[1]	59,800[1]	14,820	61,179
Crushed	13,448	51,267	15,200[1]	59,800[1]	14,815	60,874
Dimension	9	573	-	-	5	305
Talc	7	66	(W)	(W)	(W)	(W)
Combine Value of Abrasives, Bauxite Bromine, Cement, Gypsum, Lime, Tripoli, Vanadium	XX	159,972	XX	174,797	XX	154,735

[1] Estimated.

N.A.—Not Available.

W—Withheld.

Source: Bureau of Mines, Department of Interior, *Minerals Yearbook, 1985.*

TABLE 18-2

CEMENT PRODUCTION FOR THE ARKANSAS, LOUISIANA, MISSISSIPPI DISTRICT, 1984 AND 1985

(Thousands of Short Tons)

	1984	1985
Portland Cement:		
Number of Plants	4	4
Production	2,375	2,141
Capacity:		
Finished Grinding	2,790	2,790
Percent Utilized	85.1	76.7
Stocks at Mills, December 31	133	141
Cement Shipped:		
Quantity	2,303	2,133
Value (000s)	$119,651	$111,026
Average Per Ton	$51.95	$52.05
Masonry Cement:		
Number of Plants	3	3
Production	97	79
Stocks at Mills, December 31	8	10
Cement Shipped:		
Quantity	104	80
Value (000s)	$ 6,738	$ 4,803
Average Per Ton	$ 64.79	$ 60.03

Source: U.S. Bureau of Mines, *Minerals Yearbook, 1983.*

TABLE 18-3

PORTLAND CEMENT SHIPMENTS, BY TYPE OF CUSTOMER, ARKANSAS, LOUISIANA, MISSISSIPPI DISTRICT, 1982-1985

(Thousands of Short Tons)

	1982*	1983	1984	1985
Building Material Dealers	110	146	162	134
Concrete Product Manufacturers	209	214	209	200
Ready-Mixed Concrete	1,730	1,375	1,313	1,223
Highway Contractors	101	206	124	115
Other Contractors	334	235	322	301
All Government Agencies	5	34	15	14
Miscellaneous	51	103	159	145
Total	**2,540**	**2,314**	**2,303**	**2,133**

*Arkansas and Oklahoma only.

Source: U.S. Bureau of Mines, *Minerals Yearbook, 1985*.

TABLE 18-4
CLAY PRODUCTION IN ARKANSAS, 1982-1985

	1982	1983	1984	1985
Number of Mines	22	23	21	23
Total Production	**628,898**	**878,693**	**1,019,318**	**1,051,606**
Common Clay and Shale	543,701	769,217	933,420	911,335
Kaolin	85,197	109,476	85,898	140,271
Total Value (000s)	**$ 6,658**	**$ 9,956**	**$ 7,838**	**$ 10,769**
Value—Common Clay and Shale	999	1,562	2,157	1,892
Value—Kaolin	5,659	8,394	5,681	8,877

Source: U.S. Bureau of Mines, *Mineral Yearbook, 1985.*

TABLE 18-5
GYPSUM MINED IN THE UNITED STATES, 1984 AND 1985

	1984	1985
Arkansas, Kansas, Louisiana:		
Crude Gypsum:		
Number of Mines	5	5
Quantity (000s Short Tons)	1,465	1,365
Value (000s)	$ 9,577	$ 7,740
Arkansas, Louisiana, Oklahoma:		
Calcined Gypsum:		
Number of Mines	6	6
Quantity (000s Short Tons)	1,600	1,664
Value (000s)	$30,318	$34,905

Source: U.S. Bureau of Mines, *Mineral Yearbook, 1985.*

TABLE 18-6

STONE PRODUCTION AND OTHER STATISTICS, 1985

(Thousands of Short Tons)

	1985	
	Quantity	Value (000s)
Crushed Stone	14,815	$60,874
Crushed Limestone and Dolomite	4,940	17,200
Crushed Granite	(W)	(W)
Sandstone and Quartzite	4,017	15,414
Crushed Limestone and Dolomite Used by:		
Concrete Aggregate	(W)	(W)
Bituminous Aggregate	306	1,359
Roadstone and Coverings	388	1,221
Riprap and Railroad Ballast	583	2,282
Other Construction	165	589
Cement Manufacture	(W)	(W)
Agricultural Users	162	1,296
Lime Manufacture	(W)	(W)
Other Uses	3,336	10,452
Total	**4,940**	**17,200**
Dimension Stone Sold or Used	5,145	305

W—Withheld.

Source: U.S. Bureau of Mines, *Mineral Yearbook, 1985.*

TABLE 18-7

SAND AND GRAVEL SOLD OR USED, BY STATE, 1984 AND 1985
(Thousands of Short Tons and Dollars)

	Construction Sand and Gravel				Industrial Sand and Gravel			
	1984		1985		1984		1985	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Alabama	10,348	$26,188	11,000	$ 32,000	442	$ 3,600	524	$ 4,533
Arkansas	8,334	23,786	8,500	24,400	459	6,207	412	5,414
Florida	21,032	48,494	22,500	49,500	1,533	9,815	2,123	12,642
Georgia	5,347	13,623	5,000	13,400	478	6,795	571	6,675
Kentucky	7,839	18,252	7,600	19,000	(W)	(W)	(W)	(W)
Louisiana	17,040	54,664	15,000	48,000	266	3,757	267	3,838
Maryland	14,234	46,671	17,000	58,000	(W)	(W)	(W)	(W)
Mississippi	12,205	34,955	13,400	42,000	(W)	(W)	(W)	(W)
North Carolina	6,312	18,159	6,100	19,500	1,158	12,864	1,294	13,086
Oklahoma	10,984	26,582	12,600	32,300	(W)	(W)	(W)	(W)
South Carolina	5,845	17,097	4,900	14,000	882	14,889	794	14,092
Tennessee	6,304	19,830	7,200	22,000	650	6,903	569	6,156
Texas	62,389	199,461	57,800	198,000	2,028	29,282	1,968	29,095
Virginia	8,860	37,359	10,200	42,000	(W)	(W)	(W)	(W)
West Virginia	976	3,198	900	3,000	(W)	(W)	(W)	(W)

W—Withheld.

Source: U.S. Bureau of Mines, *Mineral Yearbook*.

TABLE 18-8

OTHER ARKANSAS MINERAL STATISTICS, 1982-1985
(Thousands of Short Tons)

	1982	1983	1984	1985
Lime Produced:				
Arkansas, Louisiana, Oklahoma:				
Plants	7	5	4	4
Hydrated	125	119	112	(W)
Quicklime	238	213	213	(W)
Total	**363**	**332**	**325**	**(W)**
Value (000s)	$22,481	$19,751	$17,635	(W)
Perlite Produced:				
Arkansas:				
Quantity Produced	800	1,100	1,100	(W)
Quantity Sold or Used	800	1,100	1,100	(W)
Value	(W)	(W)	(W)	(W)
Average Value Per Ton	(W)	(W)	(W)	(W)
Potash Sales (metric tons):				
Arkansas:				
Agricultural	39,385	44,421	44,179	54,803
Nonagricultural	561	476	140	620

W—Withheld.

Source: U.S. Bureau of Mines, *Mineral Yearbook, 1985.*

TABLE 18-9

ESTIMATED VALUE OF ARKANSAS MINERAL PRODUCTION, BY PRODUCT, 1975-1979

Products	1975	1976	1977	1978	1979
Barite	$ 1,052,100	$ 1,695,114	$ 1,755,666	$ 2,144,280	$ 1,754,145
Bauxite	28,412,716	32,581,660	32,981,385	28,512,045	29,971,699
Bromine Brine	20,119,275	32,154,764	33,367,454	32,323,996	70,411,414
Cement Rock (Chalk)	3,339,403	2,691,878	2,735,796	5,480,496	6,435,786
Clay	3,227,504	3,920,636	3,871,733	4,165,103	7,159,566
Coal	14,542,816	16,689,321	17,267,715	127,710,000	8,986,200
Gypsum	495,228	533,924	647,002	695,545	167,209
Limestone (Agriculture and Chemicals)	3,583,505	3,773,958	3,958,608	4,184,028	8,169,624
Jasper	1,118	675	1,250	800	3,200
Novaculite	453,810	765,085	1,034,462	686,171	1,017,272
Quartz Crystals	29,840	500,207	605,893	793,443	56,300
Sand and Gravel	23,698,150	24,417,976	28,601,476	32,398,715	32,671,700
Serpentine Rock	87,470	53,420	95,980	108,700	126,580
Shale	194,189	357,870	329,201	317,126	322,758
Silica Sand	1,560,380	2,488,190	2,834,058	2,936,394	2,808,522
Slate	509,080	471,762	968,666	943,712	1,217,991
Stone (Crushed)	24,802,517	26,700,575	28,804,063	35,652,162	40,497,000
Stone (Dimension)	422,760	438,840	440,550	350,100	787,700
Syenite	1,923,257	2,476,495	4,096,370	2,942,192	3,998,957
Tripoli	412,900	191,900	212,140	313,900	622,560
Vanadium	4,515,677	7,861,128	5,849,547	2,171,886	12,032,130
Petroleum	131,164,322	175,274,199	205,250,410	213,408,983	273,602,864
Natural Gas, Southern Arkansas	11,557,097	13,512,373	20,965,184	24,277,105	47,521,284
Natural Gas, Northwest Arkansas	34,871,660	43,209,215	49,387,939	53,624,303	103,378,816
Natural Gas	1,994,692	2,193,926	2,567,655	2,882,758	4,180,652
Condensate	86,890	295,134	253,381	186,092	234,556
Butane and Propane	2,312,605	3,693,200	4,988,144	5,609,640	9,810,225
Total	**315,466,217**	**399,058,553**	**453,871,728**	**469,880,675**	**667,946,782**
(Phosphate Rock)	95,256	115,128			

Source: Arkansas Geological Commission, *Directory of Arkansas Mineral Producers and Production.*

TABLE 18-10

ARKANSAS MINERAL PRODUCTION, 1970-1979
(Thousands of Tons Except Where Footnoted)

	1970	1975	1979
Barite	148.1	70.1	78.0
Bauxite	2,494.2	2,084.6	1,903.0
Bromine	222,829.0	.	.
Bromine Brine[1]	117,934.5	167,660.6	234,704.7
Cement Rock	1,503.3	1,391.4	1,838.8
Clay	857.3	896.5	1,193.3
Coal	245.6	454.5	224.7
Gypsum	104.4	106.3	23.9
Limestone	1,442.4	1,433.4	1,361.6
Jasper[2]	N.A.	1.1	.8
Marble	N.A.	N.A.	N.A.
Novaculite[2]	960.9	1,260.6	1,356.4
Phosphate Rock	N.A.	5.3	.
Quartz Crystals[2]	N.A.	29.8	14.1
Sand and Gravel	7,807.8	11,849.1	13,068.7
Serpentine Rock	10.4	8.7	6.3
Shale	71.0	80.9	75.9
Silica Sand	426.0	433.4	468.1
Slate	141.0	141.4	143.3
Stone (Crushed)	10,051.7	11,122.2	13,964.5
Stone (Dimension)	8.5	6.5	7.9
Syenite	678.5	801.4	1,230.4
Tripoli	7.3	8.3	15.6
Vanadium	403.2	327.2	401.1
Petroleum[1]	18,034.9	16,133.4	18,869.2
Natural Gas[3]	184,653.0	122,180.9	132,368.5
Natural Gasoline[1]	733.4	256.1	298.6
Condensate[1]	53.2	11.2	16.8
Butane/Propane[1]	1,041.5	325.7	654.0

N.A.—Not Available.

[1] Thousands of barrels

[2] Thousands of pounds

[3] Billions of cubic feet

Source: Arkansas Energy Office, *Minerals in Arkansas, October 1983.*

TABLE 18-11

MINERAL PRODUCTION, BY COUNTY, 1979

County	Commodity	Production	Unit
Arkansas	Sand and Gravel	56,335	tons
Ashley	No Production	-	
Baxter	Stone (crushed)	397,443	tons
	Lime (Agri. and Chem.)	2,737	tons
Benton	Lime (Agri. and Chem.)	8,622	tons
	Sand and Gravel	14,696	tons
Boone	Sand and Gravel	253,027	tons
	Stone (crushed)	16,008	tons
Bradley	Sand and Gravel	3,398	tons
Calhoun	Sand and Gravel	1,229,502	tons
Carroll	Sand and Gravel	5,913	tons
Chicot	No Production	-	
Clark	Clay	1,640	tons
	Sand and Gravel	99,169	tons
	Stone (crushed)	374,518	tons
Clay	Sand and Gravel	109,634	tons
Cleburne	Sand and Gravel	96,239	tons
	Stone (crushed)	312	tons
Cleveland	No Production	-	
Columbia	Bromine Brine	107,405,735	bbls
	Sand and Gravel	4,580	tons
	Sand and Gravel	61,780	tons
	Stone (crushed)	24,848	tons
Craighead	Clay	28,345	tons
	Sand and Gravel	600,015	tons
Crawford	Sand and Gravel	2,383	tons
	Stone (crushed)	713,770	tons
Crittenden	Clay	290,821	tons
Cross	Sand and Gravel	166,262	tons
Dallas	Sand and Gravel	6,066	tons
Desha	Sand and Gravel	62,188	tons
Drew	No Production	-	
Faulkner	Sand and Gravel	306,511	tons
	Stone (crushed)	345,640	tons
Franklin	Coal	90,638	tons
	Sand and Gravel	154,595	tons
Fulton	Sand and Gravel	57,645	tons
	Stone (crushed)	34,672	tons
Garland	Novaculite	1,356,363	lbs.
	Quartz Crystal	8,075	lbs.
	Sand and Gravel	10,398	tons
	Stone (crushed)	243,823	tons
	Tripoli	15,564	tons
	Vanadium	401,071	tons
Grant	Sand and Gravel	59,230	tons
Greene	Sand and Gravel	139,673	tons
Hempstead	Clay	19,850	tons
	Jasper	400	lbs.
	Sand and Gravel	24,134	tons
Hot Spring	Clay	347,213	tons
	Sand and Gravel	391,462	tons
	Stone (crushed)	334,257	tons
Howard	Cement Rock (chalk)	598,408	tons
	Sand and Gravel	108,716	tons
	Gypsum	N.A.	
Independence	Lime (Agri. and Chem.)	420,006	tons
	Sand and Gravel	305,268	tons
	Stone (crushed)	951,845	tons
	Stone (dimension)	1,898	tons
Izard	Lime (Agri. and Chem.)	835,440	tons
	Sand and Gravel	4,707	tons
	Silica Sand	468,087	tons
	Stone (crushed)	9,336	tons
Jackson	Sand and Gravel	62,162	tons
Jefferson	Sand and Gravel	302,975	tons
Johnson	Clay	78,440	tons
	Coal	65,563	tons
	Stone (crushed)	100,664	tons
Lafayette	Sand and Gravel	289,553	tons
Lawrence	Sand and Gravel	91,493	tons
	Stone (crushed)	1,329,189	tons
	Lime (Agri. and Chem.)	28,043	tons

- continued -

TABLE 18-11
MINERAL PRODUCTION, BY COUNTY, 1979 — Continued

County	Commodity	Production	Unit
Lee	No Production	.	
Lincoln	Sand and Gravel	116,432	tons
Little River	Cement Rock (chalk)	1,240,388	tons
	Lime (Agri. and Chem.)	19,628	tons
	Sand and Gravel	318,405	tons
Logan	Sand and Gravel	8,723	tons
	Stone (crushed)	48,154	tons
	Stone (dimension)	5,488	tons
Lonoke	Clay	158,306	tons
	Stone (crushed)	400,187	tons
Madison	Stone (crushed)	70,592	tons
Marion	Sand and Gravel	265,151	tons
	Stone (crushed)	36,225	tons
Miller	Clay	22,508	tons
	Sand and Gravel	728,837	tons
Mississippi	No Production	.	
Monroe	Sand and Gravel	16,500	tons
Montgomery	Barite	77,962	tons
	Quartz Crystal	6,000	lbs.
	Slate	125,145	tons
	Sand and Gravel	136,906	tons
Nevada	Sand and Gravel	10,181	tons
Newton	Sand and Gravel	2,071	tons
	Stone (crushed)	43,771	tons
Ouachita	Clay	1,560	tons
	Sand and Gravel	950,177	tons
Perry	Stone (crushed)	386,756	tons
Phillips	No Production	.	
Pike	Gypsum	23,887	tons
	Jasper	400	lbs.
	Sand and Gravel	880,452	tons
	Stone (crushed)	198,039	tons
Poinsett	Sand and Gravel	392,157	tons
Polk	Sand and Gravel	15,340	tons
Pope	Sand and Gravel	751,748	tons
Prairie	No Production	.	
Pulaski	Clay	244,578	tons
	Sand and Gravel	872,907	tons
	Stone (crushed)	4,730,976	tons
	Syenite	1,230,449	tons
Randolph	Stone (crushed)	3,375	tons
St. Francis	Sand and Gravel	787,192	tons
Saline	Bauxite	1,902,965	tons
	Sand and Gravel	294,254	tons
	Serpentine Rock	6,329	tons
	Slate	18,148	tons
Scott	No Production	.	
Searcy	Sand and Gravel	225	tons
	Stone (crushed)	76,759	tons
Sebastian	Coal	68,454	tons
	Sand and Gravel	1,079,063	tons
	Shale	75,943	tons
	Stone (crushed)	669,665	tons
Sevier	Sand and Gravel	150,014	tons
	Stone (crushed)	248,575	tons
Sharp	Sand and Gravel	2,196	tons
	Stone (crushed)	29,103	tons
Stone	Sand and Gravel	36,788	tons
	Stone (crushed)	76,106	tons
	Stone (dimension)	491	tons
Union	Bromine Brine	127,298,978	bbls
Van Buren	No Production	.	
Washington	Lime (Agri. and Chem.)	47,128	tons
	Stone (crushed)	895,978	tons
White	Sand and Gravel	56,122	tons
	Stone (crushed)	485,144	tons
Woodruff	Sand and Gravel	9,378	tons
Yell	Sand and Gravel	107,840	tons

N.A.—Not Available.

Source: Arkansas Geological Commission, *Directory of Arkansas Mineral Producers and Production.*

Construction and Housing

Page
Table 19- 1 — Construction Industry Statistics for Establishments with Payrolls, Arkansas, 1982 446
Table 19- 2 — Financial Statistics for Construction Contractors with Payrolls, Arkansas, 1982 447
Table 19- 3 — Construction Receipts for Establishments with Payrolls, by Type of Construction, Arkansas, 1982 448
Table 19- 4 — General Statistics for Establishments with Payrolls, by State, 1982 449
Table 19- 5 — Construction Contract Values, by State, 1980-1985 450
Table 19- 6 — New Privately-Owned Housing Units Authorized, by State, 1984 451
Table 19- 7 — Building Permits Issued by County for Residential Single and Multi-Family Units, 1980-1987 452
Table 19- 8 — Number of Rooms in Housing Units, Arkansas, 1980 454
Table 19- 9 — Number of Persons Occupying Housing Unit, Arkansas, 1980 455
Table 19-10 — Contract Rent of Renter-Occupied Housing Units, Arkansas, 1980 456
Table 19-11 — Value of Specified Owner-Occupied Housing Units, Arkansas, 1980 457
Table 19-12 — Value of Housing Units—Owner-Occupied Units, by County, Arkansas, 1980 458
Table 19-13 — Number of Housing Units, Arkansas, 1980 459
Table 19-14 — Contract Rent of Occupied Housing, Arkansas, 1980 460
Table 19-15 — Selected Housing Characteristics, Arkansas, 1980 461
Table 19-16 — Existing Home Sales, by State, 1982-1985 462

TABLE 19-1

CONSTRUCTION INDUSTRY STATISTICS FOR ESTABLISHMENTS WITH PAYROLLS, ARKANSAS, 1982

Type of Contractors	Number of Companies	Number of Employees	Construction Worker Hours (000s)	Payroll ($000s)	Total Receipts ($000s)
General Contractors:					
Single Family Houses	564	2,331	3,052	$ 25,463	$ 143,305
Residential Buildings	38	463	602	6,527	52,624
Nonresidential Buildings	166	2,788	3,938	40,106	327,487
Industrial Buildings and Warehouses	62	987	1,426	16,760	81,766
Water, Sewer, Pipe Line, Communication, and Powerlines	150	1,791	3,044	25,367	86,331
Heavy Construction Contractors:	121	2,454	4,792	55,695	130,079
Highway/Street Construction	117	1,719	2,453	23,121	103,097
Operative Builders	98	514	567	7,001	52,587
Bridge, Tunnel, Elevated Highway Construction	19	425	726	7,111	33,870
Special Trade Contractors:					
Installation, Erection of Building Equipment	23	250	405	5,510	17,130
Wrecking and Demolition Work	2	(W)	(W)	(W)	(W)
Excavating/Foundation Work	227	1,434	2,339	22,384	96,631
Glass and Glazing Work	36	145	234	2,045	7,107
Structural Street Erection	30	362	546	6,441	19,030
Water Well Drilling	67	266	398	3,780	18,695
Concrete Work	96	813	1,142	9,574	36,139
Floor Laying/Floorwork	38	106	184	1,277	4,236
Carpentering	162	456	580	3,446	14,120
Masonry/Stone Work	238	936	946	9,317	22,784
Electrical Work	321	2,261	3,058	34,716	106,798
Painting and Related	138	618	814	6,897	17,607
Plumbing, Heating, and Air Conditioning Work	602	3,486	4,587	48,488	185,763
Subdividers and Developers	45	511	271	(W)	12,268
Total	**3,864**	**28,577**	**40,683**	**$416,608**	**$1,733,824**

W—Withheld to avoid disclosing individual company data.

Source: U.S. Bureau of the Census, *1982 Census of Construction Industries, Industry Series.*

TABLE 19-2

FINANCIAL STATISTICS FOR CONSTRUCTION CONTRACTORS WITH PAYROLLS, ARKANSAS, 1982
(Thousands of Dollars)

Type of Contractor	Total Receipts	Net Receipts	Value Added	Payments*	Capital Expenditures
General Contractors:					
Single Family Houses	$ 143,305	$ 111,286	$ 60,813	$ 86,281	$ 2,196
Residential Buildings	52,624	35,708	21,816	32,552	343
Nonresidential Buildings	327,487	184,341	107,266	223,504	2,783
Industrial Buildings and Warehouses	81,766	55,617	33,009	52,005	1,921
Water, Sewer, Pipe Line, Communication, and Powerline	86,331	77,968	51,796	38,490	2,803
Heavy Construction Contractors:	130,079	116,078	91,828	48,159	2,351
Highway/Street Construction	103,097	89,966	51,726	61,434	4,253
Operative Builders	52,587	36,672	24,140	30,368	767
Bridge, Tunnel, Elevated Highway Construction	33,870	26,537	11,922	N.A.	617
Special Trade Contractors:					
Installation/Erection of Building Equipment	17,130	15,939	11,566	N.A.	34
Wrecking and Demolition Work	N.A.	N.A.	N.A.	N.A.	N.A.
Excavating/Foundation Work	96,631	91,792	74,446	46,780	11,999
Glass and Glazing Work	7,107	N.A.	3,415	N.A.	N.A.
Structural Steel Erection	19,030	18,422	11,719	7,827	435
Water Well Drilling	18,695	18,362	10,475	8,457	388
Concrete Work	36,139	28,960	15,522	21,758	1,326
Floor Laying/Floorwork	4,236	4,097	2,217	2,392	12
Carpentering	14,120	12,037	7,383	6,979	119
Masonry/Stone Work	22,784	21,844	14,831	8,362	368
Electrical Work	106,798	104,078	56,067	53,141	1,623
Painting and Related Work	17,607	17,011	12,778	4,989	285
Plumbing, Heating, and Air Conditioning Work	185,763	164,838	88,143	102,208	2,572
Subdividers and Developers	12,268	11,481	9,955	2,878	(W)
Total	**$1,733,824**	**$1,407,837**	**$867,075**	**$596,858**	**$40,377**

*Payments for materials, components, supplies, rental equipment, and payments for work subcontracted.

N.A.—Not Available.

(W)—Some data withheld to avoid disclosing information on individual companies.

Source: U.S. Bureau of the Census, *1982 Census of Construction Industries, Industry Series.*

TABLE 19-3

CONSTRUCTION RECEIPTS FOR ESTABLISHMENTS WITH PAYROLLS, BY TYPE OF CONSTRUCTION, ARKANSAS, 1982

(Thousands of Dollars)

	Total	New Construction	Maintenance and Repair
Building Construction:	$1,132,401	$ 956,742	$175,659
Single Family Houses	266,201	209,833	56,367
Apartment Buildings	74,753	69,448	5,304
Other Residential Buildings	57,175	52,054	5,121
Office and Bank Buildings	122,887	104,325	18,562
Farm Buildings	6,688	4,504	2,183
Industrial and Warehouse Buildings	229,139	182,416	46,723
Stores, Restaurants, Public Garages, and Auto Service Stations	173,099	154,065	19,034
Religious Buildings	29,324	25,391	3,933
Educational Buildings	54,026	45,454	8,572
Hospitals and Institutional Buildings	100,741	93,613	7,128
Amusement, Social, and Recreational Buildings	10,898	9,204	1,694
Other Nonresidential Buildings	7,470	6,435	1,038
Nonbuilding Construction:	459,012	372,326	86,686
Highways, Streets, and Related Construction	139,311	113,189	26,121
Bridges, Tunnels, and Elevated Highways	34,851	31,694	3,157
Marine Construction	18,656	15,633	3,022
Conservation and Development	12,206	6,989	5,216
Power and Communication Lines, and Related Construction	43,732	35,005	8,727
Sewers, Water Mains, and Related Construction	52,720	43,078	9,642
Pipelines Other Than Sewer and Water	19,864	16,507	3,356
Sewage and Water Treatment Plants	19,088	17,196	1,891
Heavy Industrial Facilities	72,575	63,252	9,322
Other Nonbuilding Construction	74,465	55,082	19,389
Construction Work, n.s.k.	142,409	115,560	26,849
Total Construction Receipts	**$1,733,824**	**$1,444,628**	**$289,195**

Source: U.S. Bureau of the Census, *1982 Census of Construction Industries, West South Central States.*

TABLE 19-4

GENERAL STATISTICS FOR CONSTRUCTION ESTABLISHMENTS WITH PAYROLL, BY STATE, 1982

(Thousands of Dollars)

States	Number of Companies	All Employees	Total Payrolls	Total Construction Receipts	Value Added	Payments*	Capital Expenditures
Alabama	5,782	67,397	$1,029,730	$ 4,374,981	$ 1,725,329	$ 1,409,915	$ 70,781
Arkansas	3,864	28,577	416,067	1,733,824	867,075	596,858	40,377
Florida	27,444	261,121	3,855,088	17,475,921	7,665,269	5,607,335	310,240
Georgia	10,126	106,130	1,548,390	6,853,334	2,846,983	2,298,048	118,169
Kentucky	5,967	45,497	701,897	2,744,178	1,316,744	949,450	55,078
Louisiana	8,221	119,557	2,241,452	7,809,574	4,133,448	2,506,401	185,542
Maryland	9,158	103,805	1,870,863	7,536,040	3,538,825	2,222,849	157,162
Mississippi	3,566	37,278	582,257	2,253,837	1,022,752	908,016	50,080
North Carolina	12,700	111,741	1,496,029	6,430,837	2,659,520	2,330,382	113,797
Oklahoma	7,081	63,606	1,065,202	4,236,025	2,038,342	1,374,098	866,863
South Carolina	6,028	99,580	1,917,734	5,679,199	2,312,738	1,738,441	67,426
Tennessee	7,558	73,506	1,098,325	5,110,219	2,113,330	1,734,988	86,599
Texas	34,777	475,803	8,727,378	35,936,332	16,251,869	11,217,512	627,019
Virginia	11,734	105,935	1,566,101	6,445,787	2,852,040	2,131,675	116,591
West Virginia	3,075	23,068	413,918	1,236,899	741,182	373,812	24,442

*Payments for materials, components, supplies, and fuels.

Source: U.S. Bureau of the Census, *1982 Census of Construction Industries, U.S. Summary.*

TABLE 19-5

CONSTRUCTION CONTRACT VALUES, BY STATE, 1980-1986
(Millions of Dollars)

	1980	1983	1984	1985	1986
Alabama	$ 1,918	$ 2,764	$ 3,026	$ 2,886	$ 3,001
Arkansas	1,324	1,540	1,697	1,649	1,499
Florida	12,847	14,304	16,926	17,820	17,604
Georgia	3,939	5,887	6,601	7,566	9,111
Kentucky	2,185	2,623	2,459	2,843	3,020
Louisiana	3,270	4,321	4,321	3,869	3,110
Maryland	3,062	4,297	4,734	5,703	6,305
Mississippi	1,561	1,600	1,740	1,543	1,495
North Carolina	3,471	4,934	5,628	6,671	6,861
Oklahoma	2,300	4,232	3,297	2,650	2,132
South Carolina	2,522	2,663	2,895	3,446	3,206
Tennessee	2,789	3,530	4,257	4,394	4,511
Texas	13,611	22,459	21,287	21,305	16,902
Virginia	3,451	5,121	6,578	7,586	8,626
West Virginia	855	858	822	858	973

Source: U.S. Bureau of the Census, *Statistical Abstract of the United States.*

TABLE 19-6

NEW PRIVATELY OWNED HOUSING UNITS AUTHORIZED, BY STATE, 1984-1986
(Based on Places Having Building Permit Systems)

States	Housing Units (thousands)			Valuation (millions)		
	1984	1985	1986	1984	1985	1986
Alabama	15.3	17.2	19.2	$ 468	$ 537	$ 686
Arkansas	9.7	9.9	8.7	354	388	376
Florida	204.9	202.6	195.5	8,180	8,464	8,742
Georgia	70.3	73.1	76.9	2,897	3,130	3,868
Kentucky	13.0	13.8	13.5	483	523	642
Louisiana	28.1	18.8	10.5	1,099	804	557
Maryland	38.5	42.1	42.4	1,803	1,919	2,269
Mississippi	11.5	8.8	8.3	417	352	356
North Carolina	62.7	70.7	63.0	2,505	2,964	3,054
Oklahoma	22.9	10.7	9.0	959	502	466
South Carolina	35.9	32.8	26.8	1,415	1,360	1,357
Tennessee	36.8	38.1	34.4	1,273	1,515	1,701
Texas	195.4	143.1	96.7	8,640	6,720	5,180
Virginia	60.2	64.1	73.5	2,598	2,960	3,663
West Virginia	2.1	1.5	1.9	76	58	83

Source: U.S. Bureau of the Census, *Statistical Abstract of the United States.*

TABLE 19-7

BUILDING PERMITS ISSUED FOR RESIDENTIAL SINGLE AND MULTI-FAMILY UNITS, BY COUNTY, 1982-1987

(Estimates With Imputation)

	1982	1983	1984	1985	1986	1987
Arkansas	**3,007**	**5,450**	**5,475**	**6,073**	**5,832**	**5,504**
Counties:						
Arkansas	23	29	36	32	12	20
Ashley	18	14	22	12	24	23
Baxter	52	103	82	66	77	89
Benton	153	377	316	382	346	362
Boone	151	184	204	200	134	177
Bradley	26	43	39	62	29	16
Calhoun	2	3	3	5	1	3
Carroll	13	18	18	13	33	17
Chicot	77	11	20	16	7	17
Clark	33	38	53	50	42	32
Clay	20	20	19	13	8	13
Cleburne	48	55	55	59	63	65
Cleveland*	4	0	0	0	0	0
Columbia	27	32	1	28	29	31
Conway	8	13	17	15	15	7
Craighead	78	278	281	360	283	264
Crawford	108	188	132	228	208	219
Crittenden	74	162	112	236	311	297
Cross	27	24	21	28	16	19
Dallas	8	7	7	6	11	23
Desha	16	32	31	28	20	11
Drew	31	56	52	47	13	14
Faulkner	129	242	245	268	272	171
Franklin	13	23	17	17	22	13
Fulton	3	0	0	0	3	0
Garland	91	111	127	160	114	63
Grant	11	19	0	7	7	6
Greene	37	59	85	76	95	126
Hempstead	31	32	29	35	42	35
Hot Spring	16	30	40	42	23	23
Howard	9	17	21	19	4	7
Independence	26	39	34	30	29	19
Izard	12	14	12	5	9	10
Jackson	10	10	62	21	24	14
Jefferson	62	89	107	115	144	118
Johnson	18	13	15	10	15	11
Lafayette	0	0	0	0	0	0

- continued -

TABLE 19-7

BUILDING PERMITS ISSUED FOR RESIDENTIAL SINGLE AND MULTI-FAMILY UNITS, BY COUNTY, 1982-1987 — Continued (Estimates With Imputation)

	1982	1983	1984	1985	1986	1987
Lawrence	19	27	20	25	24	27
Lee	24	13	20	10	5	9
Lincoln	3	17	7	13	7	4
Little River	31	32	23	30	26	12
Logan	22	16	8	14	20	12
Lonoke	107	115	107	162	119	102
Madison	4	2	5	2	5	3
Marion	29	48	37	39	44	91
Miller	29	110	107	91	87	97
Mississippi	38	125	130	78	69	82
Monroe	16	16	17	28	17	10
Montgomery*	.	.	.	.	.	.
Nevada	4	7	7	4	5	4
Newton	0	0	0	0	0	0
Ouachita	58	98	83	53	17	15
Perry	9	7	10	7	2	11
Phillips	33	19	20	10	17	9
Pike*	.	.	.	.	.	.
Poinsett	12	57	51	45	47	41
Polk	31	37	33	55	23	16
Pope	63	110	128	184	164	200
Prairie	63	1	0	0	1	0
Pulaski	383	1,056	1,183	1,250	1,426	1,209
Randolph	8	20	15	21	26	20
St. Francis	48	50	54	64	27	43
Saline	41	71	98	133	166	204
Scott	4	7	12	10	11	7
Searcy	10	6	7	1	0	0
Sebastian	169	392	356	367	318	311
Sevier	12	14	10	15	20	15
Sharp	7	6	3	17	9	0
Stone	7	20	11	7	8	5
Union	36	31	45	43	31	12
Van Buren	0	0	0	0	1	1
Washington	186	400	393	405	442	462
White	82	99	129	169	133	130
Woodruff	0	2	5	8	1	2
Yell	17	34	26	22	29	9

*No permit-issuing system or system discontinued.

Source: U.S. Bureau of the Census, *State/County Permit Authorized Construction in Permit Issuing Places.*

TABLE 19-8

NUMBER OF ROOMS IN HOUSING UNITS, ARKANSAS, 1980

Number of Rooms	Place			Race			
	State Total	Urban Total	Rural Total	White	Black	Spanish	Other
Owner-Occupied Housing Units:							
1	1,635	342	1,293	1,479	114	20	22
2	4,188	1,100	3,088	3,541	555	43	49
3	19,626	6,253	13,373	16,302	3,001	143	180
4	109,512	40,546	68,841	96,541	11,746	584	606
5	205,512	97,643	107,869	183,193	20,288	999	1,032
6	138,686	72,642	66,044	121,229	16,148	639	670
7	56,722	31,600	25,122	49,859	6,370	233	260
8 or More	39,722	24,682	15,040	35,614	3,756	132	220
Total	**575,478**	**274,808**	**300,670**	**507,668**	**61,978**	**2,793**	**3,039**
Median Number of Rooms	5.2	5.4	5.1	5.2	5.3	5.1	5.1
Renter-Occupied Housing Units:							
1	4,909	3,898	1,011	3,777	954	72	106
2	12,330	9,617	2,713	9,225	2,652	176	277
3	43,452	33,822	9,630	32,047	10,390	444	571
4	85,172	56,506	28,666	67,122	16,400	816	834
5	58,429	35,154	23,375	46,174	11,227	549	479
6	25,829	14,756	11,073	19,971	5,459	214	185
7	6,989	3,937	3,052	5,478	1,394	63	54
8 or More	3,477	1,998	1,479	2,809	611	30	27
Total	**240,587**	**159,688**	**80,899**	**186,603**	**49,087**	**2,364**	**2,533**
Median Number of Rooms	4.2	4.1	4.4	4.2	4.1	4.1	3.9

Source: U.S. Bureau of the Census, *1980 Census of Housing, General Housing Characteristics, Arkansas.*

TABLE 19-9

NUMBER OF PERSONS OCCUPYING HOUSING UNITS, ARKANSAS, 1980

Number of Rooms	Place			Race			
	State Total	Urban Total	Rural Total	White	Black	Spanish	Other
Owner-Occupied Housing Unit:							
1	98,176	51,333	46,843	83,914	13,232	538	492
2	204,617	98,172	106,445	187,915	15,087	790	825
3	105,409	50,376	55,033	94,839	9,519	495	556
4	96,283	44,045	52,238	86,979	8,297	435	572
5	42,958	18,717	24,241	36,428	5,964	270	296
6	16,155	6,829	9,326	11,933	3,943	129	150
7	7,387	3,263	4,124	4,055	3,131	92	109
8 or More	4,493	2,073	2,420	1,605	2,805	44	39
Total	**575,478**	**274,808**	**300,670**	**507,668**	**61,978**	**2,793**	**3,039**
Median Persons	2.43	2.38	2.47	2.40	2.78	2.64	2.86
Renter-Occupied Housing Units:							
1	75,666	56,270	19,396	60,342	14,018	600	706
2	65,765	44,133	21,632	54,201	10,327	572	665
3	40,128	25,582	14,546	31,555	7,674	449	450
4	29,648	17,555	12,093	22,901	6,103	309	335
5	15,017	8,514	6,503	10,586	4,090	181	160
6	7,216	3,922	3,294	4,310	2,690	116	100
7	4,164	2,192	1,971	1,869	2,146	88	61
8 or More	2,983	1,519	1,464	839	2,039	49	56
Total	**240,587**	**159,688**	**80,899**	**186,603**	**49,087**	**2,364**	**2,533**
Median Persons	2.18	2.03	2.47	2.11	2.53	2.52	2.34

Source: U.S. Bureau of the Census, *1980 Census of Housing, General Housing Characteristics, Arkansas.*

TABLE 19-10

CONTRACT RENT OF RENTER-OCCUPIED HOUSING UNITS, ARKANSAS, 1980

Rent	Place			Race			
	State Total	Urban Total	Rural Total	White	Black	Spanish	Other
Less than $50	21,670	13,292	8,378	10,808	10,539	220	103
$ 50-$ 59	11,172	7,450	3,722	7,016	3,992	107	57
$ 60-$ 79	20,354	14,316	6,038	13,827	6,188	194	145
$ 80-$ 99	13,695	10,303	3,392	9,918	3,513	127	137
$100-$119	18,710	13,150	5,560	15,187	3,081	178	264
$120-$149	25,198	19,237	5,961	20,941	3,637	251	369
$150-$169	21,476	17,155	4,321	18,338	2,612	209	317
$170-$199	18,801	16,496	2,305	15,851	2,475	197	278
$200-$249	21,673	19,402	3,271	19,049	2,103	214	307
$250-$299	9,770	8,966	804	8,847	708	85	130
$300-$349	3,422	3,051	371	3,234	127	25	36
$350-$399	1,460	1,320	140	1,387	55	6	12
$400-$499	767	690	77	740	15	4	8
$500 or More	348	285	63	325	13	5	5
No Cash Rent	23,998	9,050	14,948	18,368	5,217	249	164
Total	**212,514**	**154,163**	**58,351**	**163,836**	**44,275**	**2,071**	**2,332**
Median Rent	$127	$140	$100	$140	$76	$128	$150

Source: U.S. Bureau of the Census, *1980 Census of Housing, General Housing Characteristics, Arkansas.*

TABLE 19-11

VALUE OF SPECIFIED OWNER-OCCUPIED HOUSING UNITS, ARKANSAS, 1980

Value	Place			Race			
	State Total	**Urban Total**	**Rural Total**	**White**	**Black**	**Spanish**	**Other**
Less than $10,000	38,582	15,440	23,142	25,171	12,949	271	191
$ 10,000-$ 14,999	33,078	16,086	16,992	24,930	7,828	176	144
$ 15,000-$ 19,999	38,650	21,133	17,517	30,786	7,439	217	208
$ 20,000-$ 24,999	42,886	24,648	18,238	36,547	5,906	211	222
$ 25,000-$ 29,999	39,963	24,010	15,953	35,592	3,967	186	218
$ 30,000-$ 34,999	41,559	25,752	15,807	38,016	3,126	191	226
$ 35,000-$ 39,999	32,708	21,025	11,683	30,240	2,159	149	160
$ 40,000-$ 49,999	49,639	31,737	17,902	46,540	2,631	205	263
$ 50,000-$ 59,999	32,990	21,395	11,595	31,344	1,344	136	166
$ 60,000-$ 79,999	34,164	22,857	11,307	32,935	938	111	180
$ 80,000-$ 99,999	10,707	7,708	2,999	10,407	199	35	66
$100,000-$149,999	7,169	5,115	2,054	6,992	120	13	44
$150,000-$199,999	1,681	1,341	340	1,650	24	2	5
$200,000 or More	1,043	844	199	1,003	30	5	5
Total	**404,819**	**239,091**	**165,728**	**352,153**	**48,660**	**1,908**	**2,098**
Median Value	$ 31,100	$ 33,500	$ 26,700	$ 33,000	$16,900	$26,600	$31,500

Source: U.S. Bureau of the Census, *1980 Census of Housing, General Housing Characteristics, Arkansas.*

TABLE 19-12

VALUE OF OWNER-OCCUPIED HOUSING UNITS, BY COUNTY, ARKANSAS, 1980

	Number Less Than $20,000	Number More Than $50,000	Median Value
Arkansas	**110,310**	**87,754**	**$31,100**
Counties:			
Arkansas	1,203	1,183	33,000
Ashley	1,777	720	26,200
Baxter	813	1,585	36,900
Benton	2,090	4,800	39,000
Boone	812	1,022	33,900
Bradley	1,125	272	22,100
Calhoun	522	104	20,500
Carroll	630	556	31,700
Chicot	1,611	400	18,400
Clark	1,400	857	28,000
Clay	1,871	349	21,700
Cleburne	602	850	35,300
Cleveland	546	119	21,300
Columbia	2,016	834	23,800
Conway	1,095	407	26,200
Craighead	2,816	2,753	31,600
Crawford	1,913	939	28,100
Crittenden	1,868	1,633	33,100
Cross	967	550	30,100
Dallas	1,015	227	20,100
Desha	1,147	599	28,200
Drew	1,027	511	27,500
Faulkner	1,280	2,132	37,100
Franklin	797	256	25,900
Fulton	490	176	27,300
Garland	3,166	4,231	35,800
Grant	689	350	29,000
Greene	1,855	760	26,300
Hempstead	2,022	553	21,600
Hot Spring	1,680	749	26,700
Howard	980	305	23,300
Independence	1,542	950	29,200
Izard	514	306	29,500
Jackson	1,305	530	27,500
Jefferson	5,308	3,142	28,100
Johnson	1,011	356	25,500
Lafayette	1,105	140	15,900
Lawrence	1,547	266	$22,500
Lee	844	278	23,200
Lincoln	814	185	20,800
Little River	997	331	25,000
Logan	1,296	271	23,900
Lonoke	1,432	1,380	33,200
Madison	404	103	24,200
Marion	463	288	29,900
Miller	2,652	1,153	25,200
Mississippi	2,634	1,398	28,500
Monroe	950	266	21,900
Montgomery	445	139	23,400
Nevada	984	145	18,000
Newton	253	55	25,200
Ouachita	2,824	950	22,600
Perry	508	97	22,200
Phillips	1,670	732	26,400
Pike	729	214	23,600
Poinsett	1,716	470	23,900
Polk	1,004	314	24,500
Pope	1,447	1,389	32,700
Prairie	653	279	24,100
Pulaski	8,617	22,969	40,100
Randolph	1,086	291	24,100
St. Francis	1,454	728	27,300
Saline	1,639	2,753	37,100
Scott	655	117	21,800
Searcy	510	62	20,000
Sebastian	4,521	4,427	31,500
Sevier	982	309	24,500
Sharp	663	542	31,300
Stone	419	131	26,000
Union	3,616	1,698	25,900
Van Buren	543	454	32,700
Washington	2,461	4,480	36,700
White	2,385	1,404	29,400
Woodruff	903	194	20,100
Yell	980	286	25,100

Source: U.S. Bureau of the Census, *1980 Census of Population and Housing, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, Arkansas.*

TABLE 19-13

NUMBER OF HOUSING UNITS, ARKANSAS, 1980

	Total Housing Units	Occupied Housing Units			Lacking Complete Plumbing Facilities
		Total	Owner	Renter	
Arkansas	**898,593**	**816,065**	**575,478**	**240,857**	**34,103**
Counties:					
Arkansas	9,875	8,909	5,865	3,044	233
Ashley	9,770	9,061	7,025	2,036	399
Baxter	12,928	11,181	9,468	1,713	224
Benton	32,206	28,622	21,722	6,850	513
Boone	10,688	9,781	7,640	2,141	350
Bradley	5,591	5,040	3,880	1,160	320
Calhoun	2,372	2,121	1,734	387	190
Carroll	7,345	6,431	5,154	1,277	282
Chicot	6,584	5,993	4,181	1,812	662
Clark	8,822	8,134	5,682	2,452	375
Clay	8,688	7,911	5,907	2,004	368
Cleburne	8,584	6,405	5,270	1,135	299
Cleveland	3,078	2,769	2,278	491	257
Columbia	10,445	9,535	6,866	2,669	853
Conway	7,457	6,800	5,238	1,562	365
Craighead	24,139	22,334	15,112	7,222	391
Crawford	13,763	12,566	9,731	2,835	587
Crittenden	16,980	15,701	9,460	6,241	1,431
Cross	7,188	6,631	4,584	2,047	383
Dallas	4,237	3,735	2,945	790	374
Desha	7,267	6,640	4,359	2,281	440
Drew	6,648	6,200	4,529	1,671	506
Faulkner	16,814	15,489	11,220	4,269	352
Franklin	5,689	5,164	4,015	1,149	283
Fulton	4,360	3,765	3,137	628	216
Garland	34,120	28,171	19,271	8,900	857
Grant	4,901	4,504	3,672	832	128
Greene	11,944	11,228	8,168	3,060	363
Hempstead	9,702	8,578	6,416	2,162	291
Hot Spring	10,699	9,683	7,641	2,042	187
Howard	5,143	4,818	3,640	1,178	187
Independence	11,630	10,901	8,200	2,701	506
Izard	5,073	4,284	3,525	759	278
Jackson	8,306	7,786	5,314	2,472	359
Jefferson	33,032	30,588	20,644	9,944	1,416
Johnson	7,179	6,395	4,837	1,558	378
Lafayette	4,502	3,587	2,719	868	446
Lee	5,272	4,942	3,105	1,837	644
Lincoln	4,229	3,918	2,904	1,014	362
Little River	5,731	4,735	3,754	981	279
Logan	7,900	7,059	5,620	1,439	275
Lonoke	12,442	11,408	8,564	2,844	310
Madison	4,747	4,094	3,353	741	609
Marion	5,389	4,311	3,636	675	248
Miller	14,695	13,476	9,541	3,935	506
Mississippi	21,554	19,757	10,724	9,033	1,032
Monroe	5,737	4,920	3,023	1,897	430
Montgomery	3,600	2,922	2,375	547	136
Nevada	4,436	3,980	3,082	898	372
Newton	3,082	2,718	2,232	486	692
Ouachita	12,116	11,198	8,463	2,735	625
Perry	3,176	2,564	2,126	438	164
Phillips	12,401	11,434	6,095	5,339	1,171
Pike	4,254	3,839	3,072	767	185
Poinsett	10,212	9,465	6,000	3,465	381
Polk	6,998	6,318	4,942	1,376	323
Pope	14,903	13,615	9,846	3,769	454
Prairie	4,061	3,658	2,607	1,051	161
Pulaski	132,810	124,516	77,678	46,838	1,362
Randolph	6,720	6,079	4,626	1,453	325
St. Francis	10,663	9,930	5,872	4,058	904
Saline	18,854	17,572	14,244	3,328	215
Scott	3,839	3,534	2,844	690	252
Searcy	3,683	3,257	2,638	619	577
Sebastian	39,130	35,803	23,638	12,165	405
Sevier	5,527	5,057	4,104	953	208
Sharp	7,203	5,642	4,667	975	311
Stone	3,856	3,280	2,649	631	386
Union	19,730	18,080	13,168	4,912	704
Van Buren	6,061	5,018	4,225	793	401
Washington	38,510	36,072	23,655	12,417	901
White	18,482	17,423	12,844	4,539	602
Woodruff	4,485	4,014	2,530	1,484	285
Yell	6,877	6,219	4,636	1,583	253

Source: U.S. Bureau of the Census, *1980 Census of Population and Housing, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, Arkansas.*

TABLE 19-14

CONTRACT RENT OF OCCUPIED HOUSING UNITS, ARKANSAS, 1980

	Number Less Than $100	Number More Than $200	Median Rent
Arkansas	**66,891**	**37,440**	**$129**
Counties:			
Arkansas	1,162	276	92
Ashley	824	106	90
Baxter	204	250	149
Benton	878	1,363	160
Boone	420	220	138
Bradley	524	22	75
Calhoun	156	6	69
Carroll	241	61	122
Chicot	901	33	64
Clark	877	223	107
Clay	843	30	83
Cleburne	273	76	117
Cleveland	190	3	61
Columbia	1,228	188	86
Conway	556	62	99
Craighead	1,653	1,584	152
Crawford	652	198	133
Crittenden	1,905	957	115
Cross	622	71	100
Dallas	342	26	79
Desha	1,004	78	78
Drew	592	67	104
Faulkner	785	608	139
Franklin	347	46	107
Fulton	206	14	88
Garland	2,482	1,635	130
Grant	225	38	108
Greene	995	133	108
Hempstead	884	150	90
Hot Spring	755	148	100
Howard	485	80	92
Independence	715	368	124
Izard	271	34	88
Jackson	1,010	150	89
Jefferson	3,229	1,440	123
Johnson	467	52	108
Lafayette	405	11	64
Lawrence	567	27	$ 93
Lee	827	15	69
Lincoln	374	13	60
Little River	378	83	93
Logan	552	24	92
Lonoke	785	129	110
Madison	165	3	93
Marion	134	22	115
Miller	1,228	663	119
Mississippi	3,051	1,009	109
Monroe	906	51	71
Montgomery	164	4	91
Nevada	400	6	76
Newton	108	5	82
Ouachita	1,431	87	80
Perry	148	5	86
Phillips	2,873	205	75
Pike	281	22	91
Poinsett	1,571	44	76
Polk	467	61	98
Pope	956	382	133
Prairie	426	8	73
Pulaski	7,493	16,590	175
Randolph	559	26	91
St. Francis	1,581	138	92
Saline	751	383	133
Scott	246	7	83
Searcy	197	3	76
Sebastian	2,033	2,012	155
Sevier	288	63	106
Sharp	211	95	126
Stone	225	4	86
Union	1,986	448	99
Van Buren	186	45	108
Washington	1,447	3,509	170
White	1,317	380	118
Woodruff	703	10	68
Yell	568	52	97

Source: U.S. Bureau of the Census, *1980 Census of Population and Housing, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, Arkansas.*

TABLE 19-15
SELECTED HOUSING CHARACTERISTICS, ARKANSAS, 1980

	Total	Public or Private Water System	Public Sewer	One or More Complete Bathrooms
Arkansas	**889,193**	**74.2**	**57.9**	**94.2**
Counties:				
Arkansas	9,629	77.9	68.3	96.3
Ashley	9,654	73.6	62.3	94.7
Baxter	12,612	59.8	37.9	97.4
Benton	31,787	72.3	47.8	97.4
Boone	10,670	61.8	34.8	94.3
Bradley	5,511	69.7	51.7	92.0
Calhoun	2,272	51.1	37.3	90.1
Carroll	7,242	54.2	42.8	92.7
Chicot	6,496	74.0	64.9	84.1
Clark	8,759	65.4	56.0	94.2
Clay	8,547	69.1	51.9	93.1
Cleburne	7,346	52.3	24.3	93.2
Cleveland	3,054	61.4	14.2	88.1
Columbia	10,415	64.5	54.3	88.2
Conway	7,457	50.6	42.6	92.5
Craighead	24,111	81.8	65.9	97.4
Crawford	13,725	80.0	42.3	93.9
Crittenden	16,580	93.0	78.4	89.2
Cross	7,130	80.7	56.1	90.8
Dallas	4,106	63.4	53.0	87.1
Desha	7,235	76.0	68.5	91.3
Drew	6,620	68.1	48.8	90.1
Faulkner	16,750	66.5	44.2	96.5
Franklin	5,619	58.6	37.2	92.8
Fulton	4,192	38.7	24.7	92.1
Garland	32,993	69.7	58.5	94.9
Grant	4,845	73.8	26.2	94.8
Greene	11,912	64.5	55.3	96.5
Hempstead	9,501	60.8	49.6	91.9
Hot Spring	10,512	54.4	42.2	94.8
Howard	5,140	57.1	50.4	93.6
Independence	11,630	68.6	36.5	92.4
Izard	5,037	64.5	24.1	90.8
Jackson	8,291	72.1	56.8	93.8
Jefferson	32,742	92.8	72.8	93.9
Johnson	7,100	64.8	31.1	90.7
Lafayette	4,473	57.6	36.8	83.6
Lawrence	7,395	67.1	48.9	94.1
Lee	5,247	72.8	44.6	85.2
Lincoln	4,206	71.4	35.3	87.1
Little River	5,501	58.5	41.3	92.7
Logan	7,797	58.6	43.0	94.7
Lonoke	12,417	61.4	46.9	96.4
Madison	4,735	23.5	14.3	80.0
Marion	5,346	41.5	18.7	93.2
Miller	14,658	69.3	61.6	94.6
Mississippi	21,478	90.1	76.5	91.1
Monroe	5,418	64.4	60.2	87.4
Montgomery	3,573	28.4	19.7	92.5
Nevada	4,427	45.1	37.3	87.3
Newton	3,015	16.2	8.9	69.3
Ouachita	12,064	75.3	59.1	92.9
Perry	3,026	27.0	13.3	89.7
Phillips	12,294	87.3	69.3	86.7
Pike	4,189	43.1	29.2	92.7
Poinsett	10,193	85.5	61.1	94.0
Polk	6,933	46.4	34.0	93.5
Pope	14,816	62.7	46.7	95.2
Prairie	4,043	62.4	46.8	93.2
Pulaski	132,698	95.4	85.9	98.5
Randolph	6,636	48.5	40.9	93.3
St. Francis	10,663	79.9	58.6	88.2
Saline	18,776	71.9	44.6	97.7
Scott	3,784	37.3	30.2	91.4
Searcy	3,645	26.6	18.8	78.9
Sebastian	39,113	92.2	83.6	97.9
Sevier	5,457	49.8	42.1	94.6
Sharp	6,796	63.3	15.1	92.0
Stone	3,852	34.0	21.9	83.5
Union	19,561	88.5	68.0	94.0
Van Buren	5,756	54.3	21.2	89.8
Washington	38,461	78.1	65.6	96.6
White	18,414	73.3	49.9	95.7
Woodruff	4,415	68.7	59.8	87.5
Yell	6,700	53.2	37.5	94.2

Source: U.S. Bureau of the Census, *1980 Census of Population and Housing, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, Arkansas.*

TABLE 19-16

EXISTING HOME SALES, BY STATE, 1982-1985
(Thousands)

State	1982	1983	1984	1985	1986
Alabama	31.9	41.8	53.3	59.7	60.8
Arkansas	31.3	43.0	43.4	49.8	52.8
Florida	100.3	127.7	137.6	151.3	169.4
Georgia	35.8	51.0	60.1	65.1	75.1
Kentucky	37.1	56.5	57.3	57.7	58.6
Louisiana	45.7	63.0	50.3	44.1	34.0
Maryland	43.8	60.8	66.8	80.9	86.9
Mississippi	23.0	32.6	32.0	35.5	34.2
North Carolina	70.0	93.0	103.2	123.3	139.2
Oklahoma	52.1	64.7	51.9	46.8	49.4
South Carolina	30.2	39.7	46.0	52.6	58.0
Tennessee	46.8	71.1	78.7	99.2	112.0
Texas	165.3	191.1	196.7	203.8	196.9
Virginia	71.3	103.1	98.1	107.2	130.4
West Virginia	21.9	32.2	34.6	37.7	39.7

Source: U.S. Bureau of the Census, *Statistical Abstract of the United States.*

Manufacturing

Page

Table 20- 1 — Number of Employed in Manufacturing, 1976-1986 466
Table 20- 2 — Average Hourly Earnings in Manufacturing, 1976-1986 466
Table 20- 3 — Average Hourly Earnings, by Manufacturing Industry, 1986 467
Table 20- 4 — Manufacturing Statistics, by Type of Industry, 1982 468
Table 20- 5 — Manufacturing Statistics, by County, 1982 469
Table 20- 6 — Historical Manufacturing Statistics for Arkansas, 1967-1982 471
Table 20- 7 — Employment and Payrolls in Manufacturing for the State and Metropolitan Statistical Areas, 1967-1982 471
Table 20- 8 — Distribution of Establishments, by Employment Size and Major Group for Arkansas, 1982 472
Table 20- 9 — Average Covered Manufacturing Employment, 1960-1986 473
Table 20-10 — Covered Manufacturing Payrolls, 1960-1986 475
Table 20-11 — Manufacturing Statistics, by State, 1985 477
Table 20-12 — Shipments and Employment Related to Manufactured Exports, Arkansas, 1984 478

TABLE 20-1

NUMBER OF EMPLOYED IN MANUFACTURING, 1976-1986

Year	Number of Employed		Manufacturing Employment Index	
	Arkansas	United States	Arkansas	United States
	(in thousands)		(1976=100)	
1986	212.1	19,187	108.7	101.0
1985	209.5	19,314	107.4	101.7
1984	213.0	19,378	109.2	102.0
1983	200.3	18,434	102.7	97.0
1982	195.2	18,781	100.1	98.9
1981	209.7	20,170	107.5	106.2
1980	209.1	20,285	107.2	106.8
1979	217.8	21,040	111.6	110.8
1978	217.5	20,505	111.5	107.9
1977	209.3	19,682	107.3	103.6
1976	195.1	18,997	100.0	100.0

Source: University of Arkansas at Little Rock, Research and Public Service, *Average Hourly Earnings in Arkansas Manufacturing, 1986.*

TABLE 20-2

AVERAGE HOURLY EARNINGS IN MANUFACTURING, 1976-1986

Year	Average Hourly Earnings		Arkansas as a Percent of the United States
	Arkansas	United States	
1986	$7.76	$9.73	79.8
1985	7.57	9.53	79.4
1984	7.31	9.19	79.5
1983	7.05	8.83	79.8
1982	6.69	8.49	78.8
1981	6.26	7.99	78.3
1980	5.71	7.27	78.5
1979	5.19	6.70	77.5
1978	4.72	6.17	76.5
1977	4.30	5.68	75.7
1976	3.91	5.22	74.9
Percent change, 1976-1986	98.5	86.4	

Source: University of Arkansas at Little Rock, Research and Public Service, *Average Hourly Earnings in Arkansas Manufacturing, 1986.*

TABLE 20-3

AVERAGE HOURLY EARNINGS, BY MANUFACTURING INDUSTRY, 1986

Industry	Arkansas	United States	Difference	Arkansas as a Percent of the United States
All Manufacturing:	$ 7.76	$ 9.73	$ 1.97	79.8
Durable Goods:	7.92	10.29	2.37	77.0
Lumber and Wood Products	7.34	8.37	1.03	87.7
Furniture and Fixtures	6.66	7.44	.78	89.5
Stone, Clay, and Glass Products	8.09	10.05	1.96	80.5
Primary Metals	8.55	11.94	3.39	71.6
Fabricated Metals	8.16	9.88	1.72	82.6
Machinery, Except Electrical	8.68	10.57	1.89	82.1
Electric and Electronic Equipment	8.27	9.67	1.40	85.5
Transportation Equipment	7.91	12.86	4.95	61.5
Nondurable Goods:	7.58	8.93	1.35	84.9
Food and Kindred Products	6.01	8.73	2.72	68.8
Textile Mill Products	7.07	6.95	(.12)	101.7
Apparel and Other Textile Products	5.28	5.81	.53	90.9
Paper and Allied Products	12.17	11.14	(1.03)	109.2
Printing and Publishing	8.18	9.97	1.79	82.0
Chemicals and Allied Products	11.91	11.96	.05	99.6
Petroleum and Coal Products	10.45	14.20	3.75	73.6
Rubber and Miscellaneous Plastics Products	8.45	8.76	.31	96.5
Leather and Leather Products	5.39	5.90	.51	91.4

Source: University of Arkansas at Little Rock, Research and Public Service, *Average Hourly Earnings in Arkansas Manufacturing, 1986.*

TABLE 20-4

MANUFACTURING STATISTICS, BY TYPE OF INDUSTRY, 1982

Industry	All Establishments	All Employees	Payrolls	Value Added by Manufacturer	Value of Shipments	New Capital Expenditures
		(thousands)		(millions of dollars)		
Food and Kindred Products	288	30.4	369.1	1,095.5	4,765.8	90.0
Textile Mill Products	15	3.5	41.8	120.3	323.3	W
Apparel and Other Textile Mill Products	101	10.4	89.6	206.7	351.9	3.0
Lumber and Wood Products	900	16.9	212.9	400.1	1,248.8	36.1
Furniture and Fixtures	102	8.6	103.8	215.9	430.2	5.5
Paper and Allied Products	76	11.2	260.9	796.6	1,999.0	176.2
Printing and Publishing	358	10.1	127.3	404.0	598.2	22.4
Chemicals and Allied Products	73	7.9	175.6	526.0	1,155.3	71.2
Petroleum and Coal Products	22	1.6	36.2	620.8	1,591.1	28.2
Rubber and Miscellaneous Plastics Products	96	8.3	139.6	432.6	795.9	20.0
Leather and Leather Products	36	6.3	60.1	115.5	217.3	W
Stone, Clay, and Glass Products	200	4.2	67.2	184.8	369.1	27.8
Primary Metal Industries	55	6.2	118.9	226.6	850.7	65.2
Fabricated Metal Products	228	14.5	226.6	556.3	1,121.3	43.6
Machinery, Except Electrical	338	12.4	196.4	450.4	915.3	30.1
Electric and Electronic Equipment	113	20.8	317.7	918.7	1,979.7	39.1
Transportation Equipment	103	7.1	109.9	278.7	667.1	16.9
Instruments and Related Products	31	2.9	41.8	119.8	193.8	4.8
Miscellaneous Manufacturing Industries	98	3.1	39.5	86.0	172.5	3.8
Total Industries	**3,313**	**189.8**	**$2,823.7**	**$7,755.3**	**$19,746.5**	**$701.2**

W—Withheld to avoid disclosing data for individual companies.

Source: U.S. Bureau of the Census, *1982 Census of Manufacturing, Arkansas*.

TABLE 20-5
MANUFACTURING STATISTICS, BY COUNTY, 1982

	Number of Establishments	Number of Employees	Payrolls	Value Added by Manufacturer	Value of Shipments	New Capital Expenditures
		(thousands)	(millions of dollars)			
Arkansas	**3,313**	**189.8**	**$2,823.7**	**$7,755.3**	**$19,746.5**	**$701.2**
Counties:						
Arkansas	35	2.7	38.2	120.1	531.7	8.4
Ashley	55	W	W	W	W	W
Baxter	26	2.9	35.2	68.9	113.5	9.1
Benton	146	9.9	140.9	399.7	919.3	19.6
Boone	47	2.4	30.0	80.9	144.7	4.5
Bradley	32	1.6	21.1	56.7	112.9	0.4
Calhoun	25	0.1	1.3	0.7	3.7	0.2
Carroll	29	1.5	15.4	26.9	99.1	1.6
Chicot	11	W	W	W	W	W
Clark	79	1.8	27.0	45.9	171.3	4.3
Clay	24	1.3	13.5	27.9	51.6	0.8
Cleburne	21	0.8	9.2	30.0	62.6	1.9
Cleveland	24	0.2	1.5	2.5	6.5	0.8
Columbia	63	2.6	43.8	115.0	286.3	8.7
Conway	19	3.0	38.1	107.0	216.6	10.2
Craighead	95	6.1	94.5	276.8	574.5	20.7
Crawford	46	1.7	22.6	41.9	177.0	6.3
Crittenden	46	1.8	24.7	47.4	167.0	3.6
Cross	24	1.9	23.0	47.3	148.1	1.3
Dallas	64	1.4	18.3	32.7	100.0	1.3
Desha	18	1.5	22.2	74.1	167.1	1.2
Drew	33	2.2	27.2	52.1	161.9	2.4
Faulkner	67	4.9	71.7	171.3	365.1	10.5
Franklin	25	1.0	11.0	42.5	100.9	1.5
Fulton	10	0.3	2.5	3.7	4.8	(Z)
Garland	103	3.9	60.9	101.2	437.9	6.2
Grant	30	0.8	10.4	28.7	69.0	0.8
Greene	38	4.2	59.2	195.0	375.4	8.7
Hempstead	34	2.7	33.8	110.7	244.7	2.6
Hot Spring	52	1.4	30.1	51.5	169.2	2.6
Howard	31	3.3	40.0	91.3	346.7	10.4
Independence	42	3.6	52.0	153.1	411.5	19.6
Izard	16	0.3	3.4	6.2	9.0	0.4
Jackson	24	1.4	21.9	52.9	142.4	2.5
Jefferson	88	5.6	109.6	388.8	959.0	49.4
Johnson	32	1.8	18.6	36.8	120.4	2.0
Lafayette	23	0.6	7.1	11.5	29.1	0.1

- continued -

TABLE 20-5
MANUFACTURING STATISTICS, BY COUNTY, 1982 — Continued

	Number of Establishments	Number of Employees	Payrolls	Value Added by Manufacturer	Value of Shipments	New Capital Expenditures
		(thousands)		(millions of dollars)		
Lawrence	31	1.3	$ 14.6	$ 43.3	$ 92.6	$ 2.0
Lee	6	0.3	3.8	9.7	24.3	0.3
Lincoln	12	0.5	4.9	16.8	25.3	0.4
Little River	18	W	W	W	W	W
Logan	26	1.4	17.1	40.8	100.2	1.0
Lonoke	34	2.0	29.1	63.4	182.3	4.7
Madison	16	W	W	W	W	W
Marion	12	0.7	7.7	62.2	30.3	0.6
Miller	26	W	W	W	W	W
Mississippi	53	6.9	80.9	336.8	779.0	16.9
Monroe	17	0.4	4.5	6.1	14.7	0.5
Montgomery	26	0.4	4.3	8.4	18.3	1.4
Nevada	17	0.6	7.6	19.3	47.7	0.3
Newton	13	(Z)	0.2	0.3	0.9	(Z)
Ouachita	74	3.8	67.5	174.7	391.9	14.0
Perry	2	W	W	W	W	W
Phillips	27	1.0	12.2	52.7	201.4	2.1
Pike	36	0.5	5.8	14.7	49.5	0.6
Poinsett	24	2.3	23.3	46.4	94.3	2.0
Polk	31	1.4	14.8	47.1	121.9	2.5
Pope	69	3.1	48.7	103.4	286.4	8.1
Prairie	14	0.2	2.3	6.1	11.4	0.2
Pulaski	405	24.1	399.8	1,009.9	2,362.1	57.4
Randolph	35	1.8	19.5	68.6	113.8	2.0
St. Francis	25	3.2	50.4	77.7	344.6	5.5
Saline	56	2.9	78.4	92.4	237.7	21.0
Scott	15	W	W	W	W	W
Searcy	16	0.4	3.8	7.8	10.8	0.1
Sebastian	223	16.7	261.5	741.0	1,739.5	96.5
Sevier	31	1.1	11.9	18.0	114.8	1.1
Sharp	11	(Z)	0.3	0.6	1.8	(Z)
Stone	13	0.3	2.4	4.8	15.1	0.1
Union	90	5.8	110.0	739.8	1,917.0	52.9
Van Buren	11	W	W	W	W	W
Washington	123	7.9	101.1	243.0	711.9	19.5
White	55	2.6	34.5	122.5	259.1	8.8
Woodruff	9	1.1	9.9	24.5	47.6	3.2
Yell	24	W	W	W	W	W

W—Withheld to avoid disclosing data for individual companies.

(Z)—Less than half the unit shown.

Source: U.S. Bureau of the Census, *1982 Census of Manufacturers, Arkansas.*

TABLE 20-6

HISTORICAL MANUFACTURING STATISTICS FOR ARKANSAS, 1967-1982

	1967	1972	1977	1982
Number of Establishments	2,911	2,897	3,595	3,313
Total Employees (thousands)	143.6	180.9	197.1	189.8
Total Payroll (millions of dollars)	665.6	1,151.7	1,932.4	2,823.7
Production Employees (thousands)	120.7	150.1	160.6	148.8
Production Payroll (millions of dollars)	497.3	853.4	1,400.7	1,931.7
Value Added by Manufacturer (millions of dollars)	1,557.7	2,799.8	4,881.6	7,755.3
Cost of Materials (millions of dollars)	2,354.2	3,754.8	7,554.1	12,002.1
Value of Shipments (millions of dollars)	3,877.1	6,504.2	12,276.1	19,746.5
New Capital Expenditures (millions of dollars)	172.6	190.0	470.1	701.2

Source: U.S. Bureau of the Census, *1982 Census of Manufacturers, Arkansas.*

TABLE 20-7

MANUFACTURING EMPLOYMENT AND PAYROLLS, ARKANSAS AND METROPOLITAN STATISTICAL AREAS, 1967-1982

	1967	1972	1977	1982
Arkansas				
Employees (thousands)	143.6	180.9	197.1	189.8
Payroll (millions of dollars)	665.6	1,151.7	1,932.4	2,823.7
Fayetteville-Springdale				
Employees (thousands)	.	16.2	16.5	17.9
Payroll (millions of dollars)	.	95.2	146.9	242.0
Ft. Smith, AR-OK				
Employees (thousands)	14.1	18.8	23.3	19.7
Payroll (millions of dollars)	64.6	120.3	230.4	300.8
Little Rock-North Little Rock				
Employees (thousands)	24.2	27.9	29.6	27.0
Payroll (millions of dollars)	123.5	194.9	329.8	478.2
Memphis, TN-AR—MS				
Employees (thousands)	57.4	64.2	64.1	60.5
Payroll (millions of dollars)	332.8	525.9	780.1	1,100.8
Pine Bluff				
Employees (thousands)	5.7	6.1	6.2	5.6
Payroll (millions of dollars)	31.6	47.1	75.6	109.6
Texarkana,TX-AR				
Employees (thousands)	.	9.0	7.7	8.4
Payroll (millions of dollars)	.	66.6	87.5	178.1

Source: U.S. Bureau of the Census, *1982 Census of Manufacturers, Arkansas.*

TABLE 20-8

DISTRIBUTION OF ESTABLISHMENTS, BY EMPLOYMENT SIZE AND MAJOR GROUP, ARKANSAS, 1982

Major Group	Number of Employees									
	1-4	5-9	10-19	20-49	50-99	100-249	250-499	500-999	1,000-2,499	2,500+
Food and Kindred Products	58	25	38	49	35	47	21	12	3	0
Textile Mill Products	4	1	1	1	1	1	4	1	1	0
Apparel and Other Textile Mill Products	18	4	8	13	20	28	10	0	0	0
Lumber and Wood Products	497	137	100	79	46	31	9	1	0	0
Furniture and Fixtures	25	13	11	19	14	11	6	2	1	0
Paper and Allied Products	5	3	10	15	17	16	4	3	3	0
Printing and Publishing	155	74	46	51	17	7	4	3	0	1
Chemicals and Allied Products	24	12	7	8	6	10	0	3	2	1
Petroleum and Coal Products	4	2	3	4	5	3	0	1	0	0
Rubber and Miscellaneous Plastics Products	24	9	19	15	8	11	7	2	1	0
Leather and Leather Products	6	1	3	3	2	11	7	3	0	0
Stone, Clay, and Glass Products	72	47	41	20	8	10	2	0	0	0
Primary Metal Industries	11	3	5	3	8	20	3	2	0	0
Fabricated Metal Products	52	40	39	38	18	25	12	3	1	0
Machinery, Except Electrical	126	56	69	42	12	19	11	3	0	0
Electric and Electronic Equipment	20	13	9	18	12	19	10	7	2	3
Transportation Equipment	24	15	22	18	8	8	4	4	0	0
Instruments and Related Products	12	6	3	3	3	2	1	0	0	1
Miscellaneous Manufacturing Industries	45	14	14	5	6	3	0	0	0	0
Auxiliaries	21	13	13	12	10	9	2	0	0	0
Total Establishments	**1,203**	**488**	**461**	**422**	**255**	**294**	**120**	**50**	**14**	**6**

Source: U.S. Bureau of the Census, *1982 Census of Manufacturers, Arkansas.*

TABLE 20-9

AVERAGE COVERED MANUFACTURING EMPLOYMENT, 1960-1986

	1960	1970	1980	1986
Arkansas	**102,386**	**167,839**	**209,374**	**211,553**
Counties:				
Arkansas	1,328	1,682	2,874	2,350
Ashley	3,157	4,161	4,073	4,163
Baxter	119	1,563	3,466	3,767
Benton	2,879	7,486	10,466	12,621
Boone	1,186	1,827	2,423	2,698
Bradley	1,837	1,761	1,856	1,483
Calhoun	157	1,636	1,013	2,633
Carroll	824	1,086	1,376	(D)
Chicot	210	709	(D)	(D)
Clark	1,639	2,241	2,477	1,886
Clay	712	1,154	1,612	1,674
Cleburne	170	450	920	1,211
Cleveland	251	349	215	150
Columbia	1,502	2,401	2,504	2,855
Conway	997	2,051	2,954	1,862
Craighead	2,658	4,333	6,534	6,460
Crawford	656	1,099	2,037	3,319
Crittenden	721	2,382	1,860	1,852
Cross	326	1,455	1,846	1,600
Dallas	1,181	1,396	1,465	1,491
Desha	367	1,118	1,482	1,305
Drew	927	1,875	2,354	2,179
Faulkner	1,291	2,509	4,681	5,808
Franklin	385	470	1,098	935
Fulton	165	439	(D)	(D)
Garland	1,761	3,647	4,180	3,564
Grant	899	1,130	1,015	936
Greene	1,637	2,865	3,917	4,185
Hempstead	1,240	1,363	2,478	2,440
Hot Spring	2,321	2,099	2,490	1,804
Howard	1,335	1,752	3,534	3,627
Independence	998	2,558	4,288	4,271
Izard	205	216	511	599
Jackson	933	1,236	1,618	1,498
Jefferson	5,222	5,623	6,193	5,888
Johnson	635	1,192	2,131	2,465
Lafayette	394	700	543	547

- continued -

TABLE 20-9
AVERAGE COVERED MANUFACTURING EMPLOYMENT, 1960-1986 — Continued

	1960	1970	1980	1986
Lawrence	416	714	1,341	1,895
Lee	258	778	(D)	(D)
Lincoln	838	(D)	(D)	(D)
Little River	341	1,187	1,833	(D)
Logan	449	1,228	1,404	1,529
Lonoke	188	1,012	2,214	1,935
Madison	170	145	567	597
Marion	43	119	596	1,088
Miller	343	1,523	2,716	2,613
Mississippi	2,297	4,718	7,287	6,413
Monroe	681	828	773	530
Montgomery	314	499	480	(D)
Nevada	502	548	915	740
Newton	93	46	52	82
Ouachita	3,734	3,816	3,242	3,223
Perry	62	150	(D)	(D)
Phillips	2,412	2,559	2,008	1,521
Pike	598	679	846	437
Poinsett	1,968	2,732	3,311	2,760
Polk	1,128	1,650	1,766	1,511
Pope	1,551	2,707	3,397	3,910
Prairie	98	578	151	562
Pulaski	15,340	23,627	26,708	22,590
Randolph	614	1,141	2,029	2,044
St. Francis	973	3,635	4,033	2,785
Saline	2,769	4,079	3,995	2,100
Scott	558	835	713	(D)
Searcy	224	534	503	589
Sebastian	8,324	14,849	17,980	20,534
Sevier	690	1,241	1,406	(D)
Sharp	20	38	102	107
Stone	99	319	305	450
Union	4,332	4,084	5,513	5,451
Van Buren	196	367	444	(D)
Washington	4,163	7,592	8,426	10,083
White	1,635	2,598	3,286	3,701
Woodruff	164	821	620	(D)
Yell	480	1,269	1,694	2,976

(D)—Disclosure.

Source: University of Arkansas at Little Rock, Research and Public Service, *State and County Economic Data for Arkansas.*

TABLE 20-10

COVERED MANUFACTURING PAYROLLS, 1960-1986

	Total Wages Paid				Average Weekly Earnings Per Worker			
	1960	1970	1980	1986	1960	1970	1980	1986
	(thousands)							
Arkansas	**$360,748**	**$952,542**	**$2,692,471**	**$3,801,333**	**$67.76**	**$109.14**	**$247.30**	**$345.55**
Counties:								
Arkansas	4,464	9,435	35,949	40,755	64.64	107.87	240.55	333.51
Ashley	13,509	30,109	73,004	103,259	82.29	139.16	344.69	477.00
Baxter	235	6,874	34,684	57,702	37.95	84.57	192.44	294.57
Benton	9,114	40,012	126,829	215,950	60.88	102.79	233.04	329.05
Boone	3,259	8,804	26,764	42,652	52.85	92.67	212.42	304.01
Bradley	5,654	9,085	22,667	24,286	59.19	99.21	234.87	314.93
Calhoun	287	7,982	11,118	50,767	35.14	93.83	211.06	370.79
Carroll	2,095	4,495	11,310	(D)	48.90	79.59	158.07	(D)
Chicot	475	2,763	(D)	(D)	43.48	74.94	(D)	(D)
Clark	6,040	13,499	37,276	34,705	70.87	115.84	289.40	353.87
Clay	1,840	5,333	14,468	21,041	49.70	88.86	172.60	241.72
Cleburne	324	1,602	8,075	18,056	36.70	68.45	168.78	286.72
Cleveland	550	1,452	1,082	1,574	42.17	80.01	161.16	201.75
Columbia	5,241	13,588	33,566	57,946	67.10	108.83	257.78	390.31
Conway	2,774	11,559	38,613	36,126	53.51	108.38	251.38	373.11
Craighead	10,070	23,380	83,620	116,209	72.86	103.78	246.11	345.94
Crawford	1,821	5,430	24,287	47,857	53.37	95.02	229.29	277.29
Crittenden	2,394	12,872	24,080	30,594	63.86	103.92	248.96	317.68
Cross	783	7,914	21,833	25,918	46.18	104.60	227.45	311.51
Dallas	3,088	7,275	17,113	25,577	50.28	100.21	224.64	329.89
Desha	920	4,683	19,157	25,352	48.21	80.55	248.58	373.60
Drew	2,412	9,989	25,779	31,909	50.05	102.45	210.59	281.61
Faulkner	4,341	13,247	55,591	100,404	64.66	101.53	228.38	332.45
Franklin	790	2,160	10,305	12,307	39.44	88.38	180.48	253.13
Fulton	488	1,417	(D)	(D)	56.84	62.08	(D)	(D)
Garland	6,297	20,805	58,008	66,919	68.77	109.70	266.87	361.08
Grant	2,600	5,770	11,853	14,926	55.62	98.20	224.57	306.67
Greene	4,997	15,504	45,260	74,124	58.70	104.07	222.21	340.61
Hempstead	3,390	7,334	28,815	37,507	52.58	103.48	223.62	295.61
Hot Spring	10,552	15,816	47,174	40,758	87.43	144.91	364.34	434.49
Howard	4,465	10,404	43,563	61,064	64.31	114.20	237.06	323.77
Independence	2,463	13,535	49,620	72,984	47.46	101.76	222.54	328.62
Izard	421	1,040	5,056	8,467	39.47	92.56	190.27	271.83
Jackson	3,514	7,260	21,512	29,487	72.44	112.95	255.68	378.55
Jefferson	23,148	41,269	104,064	138,750	85.25	141.14	323.14	453.17
Johnson	1,721	5,988	20,776	33,026	52.12	96.77	187.48	257.65
Lafayette	970	3,488	5,596	7,911	47.32	95.81	198.18	278.12

- continued -

TABLE 20-10
COVERED MANUFACTURING PAYROLLS, 1960-1986 — Continued

	Total Wages Paid				Average Weekly Earnings Per Worker			
	1960	1970	1980	1986	1960	1970	1980	1986
	(thousands)							
Lawrence	$ 1,106	$ 3,360	$ 12,399	$ 25,241	$51.12	$ 90.50	$177.81	$256.15
Lee	627	4,134	(D)	(D)	46.76	102.18	(D)	(D)
Lincoln	1,808	(D)	(D)	(D)	41.48	(D)	(D)	(D)
Little River	1,263	9,412	42,447	(D)	71.24	152.48	445.33	(D)
Logan	1,115	5,209	14,452	22,157	47.47	81.57	197.95	278.68
Lonoke	533	5,138	28,120	32,404	54.49	97.63	244.25	322.04
Madison	223	488	4,954	7,739	25.19	64.66	168.04	249.28
Marion	114	457	5,514	13,456	51.19	73.88	177.92	237.84
Miller	1,141	11,425	44,040	67,463	64.00	144.26	311.83	496.51
Mississippi	7,276	24,636	78,902	101,878	60.91	100.42	208.23	305.50
Monroe	1,641	3,863	7,360	5,185	46.33	89.72	183.11	188.13
Montgomery	652	1,985	4,420	(D)	39.92	76.49	177.07	(D)
Nevada	1,510	2,441	11,288	14,648	57.83	85.68	237.25	380.67
Newton	133	115	235	583	27.45	47.88	87.00	136.69
Ouachita	16,381	26,821	52,721	74,345	84.36	135.17	312.73	443.60
Perry	104	591	(D)	(D)	31.81	75.77	(D)	(D)
Phillips	8,125	15,498	21,881	21,088	64.78	116.47	209.55	266.62
Pike	1,331	2,789	8,951	5,151	42.81	78.99	203.47	226.69
Poinsett	6,197	12,936	30,153	39,421	60.56	91.06	175.13	274.67
Polk	2,421	7,888	19,030	20,977	41.28	91.94	207.23	266.98
Pope	4,112	13,837	45,344	68,698	50.98	98.30	256.70	337.88
Prairie	196	2,351	1,342	7,344	38.49	78.22	170.89	251.28
Pulaski	58,692	146,235	373,106	459,122	73.58	124.29	268.65	390.85
Randolph	1,514	5,162	19,684	27,664	47.40	87.01	186.57	260.28
St. Francis	3,285	19,000	51,917	52,342	64.92	100.52	247.56	361.43
Saline	14,148	31,156	88,134	54,146	98.26	146.89	424.25	495.84
Scott	1,321	4,106	5,721	(D)	45.54	94.55	154.31	(D)
Searcy	390	1,952	3,913	5,671	33.50	70.29	149.60	185.16
Sebastian	32,135	84,542	240,145	411,499	74.24	109.49	256.85	385.38
Sevier	2,064	5,760	14,261	(D)	57.52	89.26	195.06	(D)
Sharp	22	125	996	1,232	21.15	63.01	187.80	221.36
Stone	161	1,024	2,293	4,203	31.22	61.74	144.61	179.61
Union	21,649	28,354	77,928	110,554	96.10	133.51	271.83	390.03
Van Buren	331	1,369	4,682	(D)	32.47	71.75	202.80	(D)
Washington	12,712	39,547	96,861	173,643	58.72	100.17	221.07	331.18
White	4,602	12,720	39,148	60,417	54.13	94.15	229.11	313.93
Woodruff	456	3,512	6,704	(D)	53.52	82.26	207.93	(D)
Yell	1,273	6,118	14,746	37,716	51.00	92.72	167.40	243.72

(D)—Disclosure.

Source: University of Arkansas at Little Rock, Research and Public Service, *State and County Economic Data for Arkansas*

TABLE 20-11

MANUFACTURING STATISTICS, BY STATE, 1985

	All Employees		Production Workers		Value Added	Value of Shipments
	Number	Payroll	Number	Wages		
	(thousands)	(millions)	(thousands)	(millions)	(millions)	(millions)
Alabama	331	$ 6,234	258	$ 4,278	$15,303	$ 36,635
Arkansas	190	3,339	150	2,283	8,349	21,840
Florida	475	9,682	299	4,612	21,726	49,691
Georgia	539	10,247	389	6,233	26,972	63,057
Kentucky	247	5,360	178	3,357	15,515	38,404
Louisiana	171	4,149	119	2,602	12,322	52,828
Maryland	225	5,528	142	2,906	11,907	25,328
Mississippi	204	3,387	161	2,328	9,128	22,723
North Carolina	812	14,481	603	8,794	39,143	81,985
Oklahoma	170	4,107	107	2,213	9,368	25,025
South Carolina	351	6,435	267	4,131	14,636	33,869
Tennessee	468	8,883	344	5,593	22,224	50,611
Texas	955	22,722	590	11,341	55,213	171,543
Virginia	409	8,446	299	5,193	22,075	45,554
West Virginia	85	1,996	60	1,238	4,748	10,603

Source: U.S. Bureau of the Census, *1988 Statistical Abstract of the United States.*

TABLE 20-12

SHIPMENTS AND EMPLOYMENT RELATED TO MANUFACTURED EXPORTS, ARKANSAS, 1984
(Millions of Dollars)

	Value of Manufacturers' Shipments				Manufacturing Employment			
	Total	Direct Exports	Supporting Exports	Total Export-Related	Total	Direct Exports	Supporting Exports	Total Export-Related
Food and Kindred Products	$ 5,308.1	$ 526.5	$ 74.5	$ 601.0	$ 31.5	$1.6	$0.4	$ 2.0
Textile Mill Products	423.9	5.7	18.0	23.7	5.3	(Z)	0.2	0.2
Apparel and Other Textile Products	332.1	5.6	2.9	8.5	10.3	(Z)	0.1	0.1
Lumber and Wood Products	1,464.5	15.4	75.5	90.9	17.0	(Z)	0.9	0.9
Furniture and Fixtures	493.2	(D)	(D)	8.7	8.1	(D)	(D)	0.1
Paper and Allied Products	2,320.7	141.8	162.8	304.6	11.6	0.3	0.8	1.1
Printing and Publishing	698.5	(D)	(D)	23.7	10.3	(D)	(D)	0.3
Chemicals and Allied Products	1,232.8	150.6	75.7	226.3	7.4	0.6	0.4	1.0
Petroleum and Coal Products	962.3	8.0	51.9	59.9	1.6	(Z)	0.1	0.1
Rubber and Miscellaneous Plastics Products	976.4	30.1	69.8	99.9	9.5	0.3	0.7	1.0
Leather and Leather Products	204.1	4.8	0.5	5.3	5.9	0.1	(Z)	0.1
Stone, Clay, and Glass Products	456.1	5.3	17.9	23.2	4.3	(Z)	0.1	0.1
Primary Metal Industries	1,201.9	29.6	207.8	237.4	7.5	0.2	1.3	1.5
Fabricated Metal Products	1,440.0	55.9	68.8	124.7	15.7	0.6	0.8	1.4
Machinery, Except Electrical	1,394.0	109.0	68.0	177.0	13.7	1.0	0.6	1.6
Electric and Electronic Equipment	2,669.0	80.9	188.1	269.0	23.9	0.6	2.1	2.7
Transportation Equipment	890.7	28.5	23.8	52.3	7.8	0.2	0.2	0.4
Instruments and Related Products	196.5	53.7	3.9	57.6	1.8	0.7	(Z)	0.7
Miscellaneous	187.0	9.1	2.0	11.1	3.2	0.1	(Z)	0.1
Auxiliaries	-	-	-	-	3.5	-	0.2	0.2
Total	**$22,851.7**	**$1,267.5**	**$1,137.8**	**$2,405.3**	**200.0**	**6.9**	**9.3**	**16.2**

(Z)—Value of half the unit shown.

(D)—Disclosure.

Source: U.S. Bureau of the Census, *1984 Annual Survey of Manufacturers, Origin of Exports of Manufactured Products.*

Trade and Services

Page

Table 21-1 — Retail Trade Statistics for Establishments with Payrolls, Arkansas, 1982 482
Table 21-2 — Comparative Retail Trade Statistics for Establishments with Payrolls, Arkansas, 1977 and 1982 482
Table 21-3 — Arkansas Retail Statistics for All Establishments, by County, 1982 483
Table 21-4 — Service Industry Statistics for Establishments with Payrolls, Arkansas, 1982 484
Table 21-5 — Arkansas Service Industry Statistics for Establishments with Payrolls, by County, 1982 485
Table 21-6 — Wholesale Trade Statistics, by Kind of Business, Arkansas, 1982 486
Table 21-7 — Wholesale Trade Statistics, by Type of Operation, Arkansas, 1982 487
Table 21-8 — Arkansas Wholesale Trade Statistics, by County, 1982 488
Table 21-9 — Arkansas Gross Sales Receipts, by County, 1983-1987 489

TABLE 21-1

RETAIL TRADE STATISTICS FOR ESTABLISHMENTS WITH PAYROLLS, ARKANSAS, 1982

Kind of Business	Number	Sales (000s)	Annual Payroll (000s)	Number of Employees
Building Materials, Hardware, Garden Supply, and Mobile Home Dealers	797	$ 466,226	$ 52,772	4,722
General Merchandise Group Stores	521	1,146,474	127,821	16,572
Food Stores	1,960	2,036,731	190,179	19,456
Automotive Dealers	1,278	1,929,712	139,890	10,260
Gasoline Service Stations	1,216	759,692	40,596	5,313
Apparel and Accessory Stores	1,477	461,307	60,930	8,694
Furniture, Home Furnishings, and Equipment Stores	927	309,749	43,335	4,083
Eating and Drinking Places	2,512	621,928	150,733	30,055
Drug and Proprietary Stores	653	256,788	37,511	4,114
Miscellaneous Retail Stores (Liquor, Sporting Goods, Specialty, Book, Jewelry, Hobby, Florists, Pet, Optical, Etc.)	2,471	705,002	89,226	10,788
Total	**13,812**	**$8,693,609**	**$932,993**	**114,057**

Source: U.S. Bureau of the Census, *1982 Census of Retail Trade, Arkansas*.

TABLE 21-2

COMPARATIVE RETAIL TRADE STATISTICS FOR ESTABLISHMENTS WITH PAYROLLS, ARKANSAS, 1977 AND 1982

Kind of Business	Sales		Annual Payroll	
	1977 (000s)	1982 (000s)	1977 (000s)	1982 (000s)
Building Materials, Hardware, Garden Supply, and Mobile Home Dealers	$ 417,113	$ 466,226	$ 43,153	$ 52,772
General Merchandise Group Stores	709,605	1,146,474	78,383	127,821
Food Stores	1,338,800	2,036,731	120,990	190,179
Automotive Dealers	1,479,282	1,929,721	110,498	139,890
Gasoline Service Stations	427,525	759,692	32,672	40,596
Apparel and Accessory Stores	328,096	461,307	44,389	60,930
Furniture, Home Furnishings, and Equipment Stores	249,617	309,749	33,656	43,335
Eating and Drinking Places	370,442	621,928	89,283	150,733
Drug and Proprietary Stores	193,451	256,788	29,061	37,511
Miscellaneous Retail Stores (Liquor, Sporting Goods, Specialty, Book, Jewelry, Hobby, Florists, Pet, Optical, Etc.)	484,143	705,002	60,105	89,226
Total	**$5,998,074**	**$8,693,609**	**$642,190**	**$932,993**

Source: U.S. Bureau of Census, *1982 Census of Retail Trade, Arkansas*.

TABLE 21-3

ARKANSAS RETAIL STATISTICS FOR ALL ESTABLISHMENTS, BY COUNTY, 1982

	Total Number	Sales (000s)	Unincorporated Business	
			Individual Proprietorships	Partnerships
Arkansas	**20,897**	**$9,113,502**	**12,113**	**1,439**
Counties				
Arkansas	272	95,999	160	23
Ashley	183	76,260	160	10
Baxter	325	110,635	198	32
Benton	729	300,272	450	44
Boone	307	127,565	188	20
Bradley	121	38,405	80	1
Calhoun	46	10,351	41	0
Carroll	261	59,775	163	27
Chicot	147	43,224	88	10
Clark	212	102,428	131	11
Clay	194	45,904	135	18
Cleburne	200	55,177	150	14
Cleveland	40	6,176	29	5
Columbia	251	96,063	143	17
Conway	193	86,291	130	13
Craighead	627	312,778	349	40
Crawford	255	91,081	173	16
Crittenden	383	267,790	224	23
Cross	184	65,772	122	11
Dallas	116	36,394	73	12
Desha	192	93,262	109	20
Drew	144	55,044	89	9
Faulkner	403	178,472	230	30
Franklin	106	38,513	55	14
Fulton	93	20,587	71	8
Garland	836	368,754	432	67
Grant	109	28,512	76	8
Greene	304	104,119	211	10
Hempstead	194	69,541	111	12
Hot Spring	209	84,719	123	19
Howard	159	54,453	109	13
Independence	280	109,149	174	20
Izard	91	28,386	63	11
Jackson	204	76,553	114	15
Jefferson	760	370,467	378	45
Johnson	134	52,347	94	11
Lafayette	81	19,760	55	6
Lawrence	166	$ 56,773	177	14
Lee	95	24,614	55	10
Lincoln	73	20,367	48	2
Little River	94	36,274	59	6
Logan	171	59,294	125	9
Lonoke	281	105,629	178	16
Madison	97	23,165	74	14
Marion	73	13,791	60	4
Miller	319	155,315	179	31
Mississippi	497	191,829	315	32
Monroe	150	51,238	106	6
Montgomery	71	12,496	52	4
Nevada	78	26,012	44	5
Newton	43	6,139	35	5
Ouachita	299	127,300	173	14
Perry	43	6,910	38	1
Phillips	316	115,150	179	28
Pike	105	30,239	73	13
Poinsett	250	70,782	181	16
Polk	148	56,411	90	6
Pope	375	194,052	220	23
Prairie	102	25,920	72	6
Pulaski	3,068	1,901,718	1,373	150
Randolph	150	38,464	109	15
St. Francis	265	76,296	86	25
Saline	323	150,679	194	15
Scott	67	19,885	48	8
Searcy	84	16,938	62	14
Sebastian	1,097	568,670	505	91
Sevier	133	39,838	93	7
Sharp	141	29,317	104	10
Stone	98	25,820	66	10
Union	487	213,015	272	37
Van Buren	109	35,337	76	5
Washington	957	498,362	467	64
White	485	205,520	299	42
Woodruff	101	24,416	64	9
Yell	141	36,669	103	7

Source: U.S. Bureau of Census, *1982 Census of Retail Trade, Arkansas.*

TABLE 21-4

SERVICE INDUSTRY STATISTICS FOR ESTABLISHMENTS WITH PAYROLLS, ARKANSAS, 1982

Kind of Business	Number	Receipts (000s)	Annual Payroll (000s)	Number of Employees
Hotels, Motels and Other Lodging Places	438	$ 178,622	$ 45,347	10,152
Personal Services	1,536	181,483	58,780	7,423
Business Services	1,189	277,571	111,284	26,293
Automotive Repair Services	1,083	220,642	48,873	4,147
Miscellaneous Repair Services	484	75,092	21,336	1,839
Amusement, Motion Picture, and Recreation Services	542	129,938	29,198	4,730
Health Services, Except Hospitals	2,836	795,240	370,255	23,832
Legal Services	884	139,447	44,890	2,747
Selected Education Services	31	4,285	1,726	190
Engineering, Architectural, and Surveying Services	289	73,839	34,247	1,959
Accounting, Auditing, Bookkeeping Services	501	72,368	28,400	2,048
Social and Other Services	305	28,881	10,268	1,730
Total	**10,118**	**$2,177,408**	**$804,604**	**68,557**

Source: U.S. Bureau of the Census, *1982 Census of Service Industries, Arkansas.*

TABLE 21-5

SERVICE INDUSTRY STATISTICS FOR ESTABLISHMENTS WITH PAYROLLS, BY COUNTY, 1982

	Number	Receipts (000s)	Annual Payroll (000s)	Number of Employees
Arkansas	**10,118**	**$2,177,408**	**$804,604**	**68,557**
Counties				
Arkansas	111	15,427	5,336	600
Ashley	64	9,579	2,991	368
Baxter	168	27,166	10,276	920
Benton	338	61,528	23,631	2,209
Boone	167	24,692	8,040	736
Bradley	44	6,760	2,260	272
Calhoun	8	2,779	924	100
Carroll	97	13,718	3,839	426
Chicot	52	7,697	2,530	630
Clark	88	12,983	4,142	1,024
Clay	54	6,596	2,437	293
Cleburne	80	14,198	4,816	503
Cleveland	7	1,044	397	55
Columbia	109	23,366	7,526	641
Conway	62	8,130	2,592	271
Craighead	365	77,724	29,268	2,517
Crawford	77	18,509	6,300	709
Crittenden	184	52,137	14,297	1,114
Cross	53	8,943	3,491	343
Dallas	36	4,812	1,951	204
Desha	63	8,294	2,688	325
Drew	56	6,645	2,302	255
Faulkner	152	27,760	9,924	862
Franklin	33	4,466	1,769	215
Fulton	32	2,479	778	77
Garland	464	124,135	42,365	4,772
Grant	28	3,007	984	131
Greene	127	18,367	5,198	574
Hempstead	85	14,938	4,483	448
Hot Spring	88	10,440	3,370	366
Howard	48	7,558	2,889	369
Independence	131	21,759	6,757	637
Izard	26	3,751	2,025	172
Jackson	84	15,461	5,341	518
Jefferson	401	82,724	33,042	2,509
Johnson	50	7,114	2,821	312
Lafayette	27	3,858	1,313	131
Lawrence	53	$ 6,563	$ 2,296	290
Lee	33	3,741	1,188	179
Lincoln	19	2,212	856	75
Little River	32	7,699	1,791	177
Logan	54	5,743	1,530	221
Lonoke	108	16,790	5,595	821
Madison	20	2,119	824	71
Marion	32	2,790	580	56
Miller	123	36,156	11,073	1,235
Mississippi	220	32,154	11,087	1,247
Monroe	51	5,590	1,601	195
Montgomery	25	4,336	1,328	193
Nevada	29	4,086	1,273	149
Newton	13	2,939	1,074	72
Ouachita	117	20,043	6,805	695
Perry	11	737	211	25
Phillips	127	17,661	6,658	725
Pike	21	2,911	1,113	130
Poinsett	64	5,245	1,867	254
Polk	56	6,425	2,165	230
Pope	184	39,378	14,900	1,310
Prairie	23	2,376	677	74
Pulaski	2,439	730,251	291,001	20,639
Randolph	46	4,346	1,081	127
St. Francis	114	19,040	6,957	818
Saline	170	23,217	8,165	807
Scott	21	1,984	447	64
Searcy	14	2,201	709	92
Sebastian	609	185,329	72,232	4,956
Sevier	57	9,370	3,595	324
Sharp	36	2,254	569	64
Stone	27	3,199	1,056	109
Union	254	53,348	19,250	1,720
Van Buren	32	7,251	2,566	164
Washington	568	104,505	39,123	3,107
White	193	34,438	13,145	1,090
Woodruff	24	2,500	750	81
Yell	40	5,937	2,373	254

Source: U.S. Bureau of the Census, *1982 Census of Service Industries, Arkansas.*

TABLE 21-6

WHOLESALE TRADE STATISTICS, BY KIND OF BUSINESS, ARKANSAS, 1982

	Number	**Sales (000s)**	**Annual Payroll (000s)**	**Number of Employees**
Durable Goods:	2,158	$ 3,238,358	$301,027	19,030
Motor Vehicles, Parts, and Supplies	499	512,572	52,158	3,684
Furniture and Home Furnishings	57	65,281	6,180	380
Lumber and Construction Materials	155	522,708	23,337	1,449
Sporting, Recreational, Photographic, Hobby, Toys and Supplies	34	37,002	3,739	247
Metals and Minerals, Except Petroleum	52	176,616	12,797	698
Electrical Goods	188	435,179	37,675	2,043
Hardware, Plumbing, Heating Equipment, and Supplies	157	191,117	21,291	1,409
Machinery, Equipment, and Supplies	869	1,139,870	131,142	8,007
Miscellaneous Durable Goods	147	158,013	12,708	1,118
Nondurable Goods:	1,611	7,429,673	275,112	19,596
Paper and Paper Products	75	84,431	10,042	651
Drugs and Drug Proprietaries	34	366,562	41,847	2,670
Apparel, Piece Goods, and Notions	32	(W)	(W)	(W)
Groceries and Related Products	310	1,333,694	82,326	5,763
Farm-Product Raw Materials	181	2,260,636	18,427	1,979
Chemicals and Allied Products	66	(W)	(W)	(W)
Petroleum and Petroleum Products	378	1,640,336	36,238	2,700
Beer, Wine, and Other Alcoholic Beverages	65	242,271	18,229	937
Miscellaneous Nondurable Goods	470	1,222,375	54,702	3,946
Total	**3,769**	**$10,661,031**	**$576,139**	**38,626**

(W)—Withheld to avoid disclosing data for individual companies.

Source: U.S. Bureau of the Census, *1982 Census of Wholesale Trade, Arkansas.*

TABLE 21-7

WHOLESALE TRADE STATISTICS, BY TYPE OF OPERATION, ARKANSAS, 1982

	Number	Sales (000s)	Annual Payroll (000s)	Number of Employees
Merchant Wholesalers	3,319	$ 7,318,774	$494,208	33,783
Wholesale Distributors and Jobbers	3,190	6,623,983	476,903	32,533
Importers	25	(W)	(W)	(W)
Exporters	26	260,495	2,885	180
Terminal Grain Elevators	4	(W)	(W)	(W)
County Grain Elevators	52	180,925	6,160	411
Assemblers of Farm Products	22	158,285	3,291	340
Manufacturers' Sales Branches and Offices	222	1,264,401	58,749	2,984
Sales Branches	143	881,299	43,474	2,376
Sales Offices	79	383,103	15,275	608
Agents, Brokers, and Commission Merchants	228	2,084,856	23,182	1,859
Auction Companies	28	221,544	2,512	692
Brokers	49	1,557,466	6,145	362
Commission Merchants	56	(W)	(W)	(W)
Import Agents	3	(W)	(W)	(W)
Export Agents	1	(W)	(W)	(W)
Manufacturers' Agents	91	170,842	9,373	442
Total	**3,769**	**$10,661,031**	**$576,139**	**38,626**

(W)—Withheld to avoid disclosing data for individual companies.

Source: U.S. Bureau of Census, *1982 Census of Wholesale Trade, Arkansas.*

TABLE 21-8

ARKANSAS WHOLESALE TRADE STATISTICS, BY COUNTY, 1982

	Number	Sales (000s)	Annual Payroll (000s)	Number of Employees
Arkansas	**3,769**	**$10,668,031**	**$576,139**	**38,626**
Counties				
Arkansas	71	143,578	9,342	611
Ashley	31	50,443	3,289	241
Baxter	30	27,550	1,420	135
Benton	97	177,917	13,600	1,197
Boone	60	342,784	40,497	2,753
Bradley	25	28,613	1,393	140
Calhoun	4	2,694	122	11
Carroll	27	23,602	1,497	180
Chicot	32	59,313	2,757	204
Clark	26	23,550	2,300	160
Clay	38	47,567	2,732	238
Cleburne	21	29,322	2,173	153
Cleveland	6	8,409	224	28
Columbia	44	73,473	4,200	324
Conway	23	44,344	2,354	184
Craighead	127	219,299	15,293	1,110
Crawford	36	183,869	5,849	398
Crittenden	69	173,597	9,583	541
Cross	33	62,259	4,022	275
Dallas	16	12,937	1,181	89
Desha	40	116,565	4,477	326
Drew	19	28,835	2,434	182
Faulkner	51	123,169	3,677	312
Franklin	15	11,061	681	67
Fulton	9	(W)	(W)	(W)
Garland	108	329,402	12,196	860
Grant	12	16,492	929	72
Greene	42	49,520	3,031	274
Hempstead	29	90,002	2,923	255
Hot Spring	26	30,667	1,380	130
Howard	22	10,992	1,012	77
Independence	54	113,058	5,316	668
Izard	9	18,012	375	46
Jackson	37	63,937	3,371	255
Jefferson	129	325,117	18,052	1,303
Johnson	17	12,804	596	51
Lafayette	10	6,373	531	52
Lawrence	24	$ 37,004	$ 2,289	165
Lee	17	34,487	1,839	124
Lincoln	11	11,946	774	58
Little River	13	13,263	761	55
Logan	14	42,885	1,210	82
Lonoke	49	99,228	4,968	352
Madison	7	5,070	282	24
Marion	7	3,050	363	54
Miller	52	117,856	8,675	534
Mississippi	79	118,865	7,588	580
Monroe	31	51,781	2,161	161
Montgomery	10	18,126	363	83
Nevada	10	14,040	668	53
Newton	3	(W)	(W)	(W)
Ouachita	47	80,575	6,463	404
Perry	3	2,894	191	15
Phillips	43	84,217	6,929	489
Pike	16	19,630	737	88
Poinsett	41	81,187	4,572	348
Polk	23	45,669	1,396	122
Pope	67	83,168	5,745	444
Prairie	20	54,813	2,310	172
Pulaski	915	4,724,109	218,822	12,467
Randolph	21	31,375	1,654	144
St. Francis	54	113,028	6,200	458
Saline	46	48,618	3,438	258
Scott	4	6,100	190	26
Searcy	11	16,714	533	72
Sebastian	270	573,596	41,534	2,802
Sevier	23	30,264	2,028	145
Sharp	9	8,384	345	40
Stone	8	3,302	245	38
Union	80	205,880	13,714	841
Van Buren	9	5,296	203	27
Washington	179	569,105	31,066	2,171
White	71	114,510	6,279	493
Woodruff	23	80,149	2,985	207
Yell	14	33,363	1,187	96

(W)—Withheld to avoid disclosing data for individual companies.

Source: U.S. Bureau of the Census, *1982 Census of Wholesale Trade, Arkansas.*

TABLE 21-9

ARKANSAS GROSS SALES RECEIPTS, BY COUNTY, 1983-1987
(Thousands of Dollars)

	Calendar Year				
	1983	1984	1985	1986	1987
Arkansas	**$28,946,580**	**$32,961,754**	**$33,305,571**	**$32,876,771**	**$34,951,510**
Counties:					
Arkansas	367,415	447,250	367,169	334,043	362,112
Ashley	360,607	423,231	455,682	451,169	499,532
Baxter	195,912	190,215	199,225	219,499	229,687
Benton	968,475	1,540,373	1,607,491	1,852,684	2,132,750
Boone	405,821	482,357	534,299	493,505	573,625
Bradley	125,775	137,891	130,720	133,185	139,950
Calhoun	19,547	21,598	21,507	19,952	17,204
Carroll	122,526	133,384	144,875	151,851	166,067
Chicot	77,350	90,494	82,492	74,458	72,216
Clark	127,783	128,371	125,878	120,908	127,961
Clay	119,011	123,225	123,468	119,832	134,828
Cleburne	112,096	103,353	104,565	104,397	111,448
Cleveland	9,695	10,120	12,077	13,098	14,761
Columbia	243,534	283,241	296,284	261,475	276,873
Conway	133,307	130,014	124,397	117,768	170,999
Craighead	726,083	812,706	861,603	906,723	961,205
Crawford	219,953	211,304	217,401	244,837	284,292
Crittenden	362,639	442,787	458,270	414,767	451,042
Cross	208,083	205,561	193,706	195,006	232,083
Dallas	60,387	63,175	67,763	75,187	78,822
Desha	157,815	162,014	157,805	143,207	145,402
Drew	103,162	121,981	119,674	111,985	121,505
Faulkner	329,001	371,087	403,972	405,465	440,061
Franklin	69,663	73,565	67,621	64,384	63,169
Fulton	46,943	52,856	51,775	49,787	51,534
Garland	699,258	753,939	761,610	729,377	743,756
Grant	43,510	42,117	43,020	47,212	52,576
Greene	189,256	212,407	215,442	212,076	215,635
Hempstead	129,990	140,634	137,759	132,983	139,585
Hot Spring	98,884	104,415	127,666	129,012	150,387
Howard	89,825	94,656	93,396	97,172	107,495
Independence	205,349	209,403	242,071	236,902	263,731
Izard	33,605	34,595	34,654	35,883	40,373
Jackson	145,058	147,613	156,556	167,631	177,939
Jefferson	671,095	741,074	799,037	977,629	996,158
Johnson	84,582	89,766	97,614	103,005	100,930
Lafayette	31,938	34,607	34,250	32,655	31,492
Lawrence	104,408	106,924	100,847	101,796	108,370

- continued -

TABLE 21-9
ARKANSAS GROSS SALES RECEIPTS, BY COUNTY, 1983-1987 — Continued
(Thousands of Dollars)

	Calendar Year				
	1983	1984	1985	1986	1987
Lee	$ 61,650	$ 70,541	$ 68,446	$ 62,675	$ 60,407
Lincoln	47,281	52,640	51,582	50,778	49,456
Little River	81,000	97,289	99,374	99,030	142,411
Logan	121,767	141,467	128,509	144,683	147,428
Lonoke	228,486	189,491	181,992	165,870	180,612
Madison	38,783	38,680	41,465	46,474	52,445
Marion	36,565	36,226	38,359	41,233	43,806
Miller	362,937	429,769	415,405	350,169	338,614
Mississippi	383,677	432,082	432,994	376,505	455,954
Monroe	66,539	62,745	63,646	57,043	58,153
Montgomery	20,809	23,823	25,370	24,524	25,956
Nevada	77,167	94,601	124,418	112,745	140,929
Newton	11,533	12,832	13,103	12,546	12,952
Ouachita	246,017	243,430	224,766	202,235	212,555
Perry	16,679	19,841	19,959	18,427	19,464
Phillips	236,450	249,271	231,908	214,521	237,112
Pike	48,223	48,718	49,100	48,351	49,504
Poinsett	142,887	154,293	147,018	143,239	152,812
Polk	78,112	79,369	85,422	90,822	92,051
Pope	321,599	359,509	394,993	415,328	429,775
Prairie	55,669	59,443	53,731	54,822	58,267
Pulaski	5,154,003	5,951,681	6,298,032	6,336,288	6,432,695
Randolph	75,932	80,589	78,658	82,093	86,806
St. Francis	196,736	221,651	208,519	177,226	174,324
Saline	200,096	226,234	239,412	236,313	256,672
Scott	35,434	38,206	41,708	43,085	48,958
Searcy	33,475	30,168	28,556	28,725	28,590
Sebastian	1,408,125	1,569,422	1,625,982	1,668,043	1,865,565
Sevier	74,038	75,547	70,960	66,934	67,425
Sharp	46,742	47,239	47,197	45,550	48,916
Stone	41,611	43,982	45,796	43,413	45,793
Union	376,755	700,477	718,614	584,143	690,542
Van Buren	55,759	61,682	65,143	68,434	71,128
Washington	876,090	1,067,435	1,123,442	1,226,588	1,292,005
White	352,836	380,775	374,869	375,034	403,268
Woodruff	65,430	71,048	69,156	65,870	65,331
Yell	207,071	239,632	242,629	279,828	300,038
Out-of-State	8,853,861	9,779,362	9,359,138	8,730,735	9,121,869
Unclassifiable	9,413	6,263	2,562	3,944	3,371

Note: Does not include automobile tax. Numbers rounded to nearest thousand.

Source: Arkansas Department of Finance and Administration, *Sales and Use Tax Collections.*

INDEX

A

Accidents, Table 11-10
Acreage, Table 2-11
AFDC:
  Cases, Tables 8-14, 15
  Families, Tables 8-11, 16
  Payments, Tables 8-14, 17
  Persons, Tables 8-15, 16, 18
Agriculture:
  Crops:
    Acreage, Tables 13-11, 12
    Expenses, Table 13-8
    Fruits and Nuts, Table 13-14
    Income, Table 13-7
    Rice, Table 13-16
    Yields, Tables 13-11, 12, 13
  Employment, Tables 23-22; 15-1
  Farms, Tables 13-1, 3
    Acreage, Table 13-2
    Assets, Table 13-5
    Debt, Table 13-5
    Expenses, Table 13-5
    Income, Tables 13-5, 6, 7
    Product Receipts, Tables 13-7, 10
    Value, Table 13-4
  Fertilizer, Table 13-20
  Irrigation, Table 13-21
  Livestock:
    Expenses, Table 13-8
    Income, Table 13-7
    Milk, 13-17
    Poultry, Tables 13-18, 19
    Production, Table 13-15
  Payrolls, Table 13-22
Aircraft, Tables 11-27, 29
  Pilots, Table 11-28
Airports, Table 11-26
Air Traffic, Table 11-26
Alcohol, Tables 4-29; 6-19
Area, Table 2-10
Assessments, Property:
  Personal, Table 16-12
  Real, Table 16-13
  Utility, Table 16-14

B

Banks:
  Assets, Table 14-4
  Capital, Table 14-4
  Deposits, Table 14-3
  Facilities, Tables 14-1, 5
  Liabilities, Table 14-4
  National, Table 14-1
  State, Table 14-1
Benefits:
  Retirement, Tables 3-28; 8-2
  Social Security, Tables 8-2, 3, 4
Births, Tables 1-18, 19, 20
Building Permits, Tables 19-6, 7
Business:
  Black-Owned, Tables 17-6, 7, 8
  Establishments, Table 17-2
  Failures, Tables 17-3, 5
  Firm Size, Tables 17-2, 4
  Incorporations, Tables 17-1, 5
  Minority, Table 17-6
  Partnerships, Tables 17-11, 13

INDEX — Continued

Business: — Continued
  Proprietorships, Table 17-12
  Small Business, Table 17-5
    Contracts, Table 17-5
  Starts, Tables 17-3, 5
  Women-Owned, Table 17-9

C

City Data:
  Business:
    Black-Owned, Table 17-8
    Cable Television, Table 10-6
    Climate, Table 2-1
    Crime, Table 4-10
    Electric Bills, Table 12-11
    Law Enforcement, Table 4-12
    Population, Table 1-9
    Radio Stations, Table 10-3
    Television Stations, Table 10-4
Coal, Tables 12-5, 6
Communications:
  Cable Television, Table 10-6
  Magazines, Table 10-9
  Newspapers, Tables 10-7, 8
  Radio Stations, Tables 10-3, 5
  Telephones, Table 10-1
  Telephone Companies, Table 10-2
  Television Stations, Tables 10-4, 5
Construction:
  Capital Expenditures, Tables 19-2, 4
  Contract Values, Table 19-5
  Contractors, Tables 19-1, 4
  Employees, Tables 19-1, 4
  Expenditures, Tables 19-2, 4
  Payrolls, Tables 19-1, 4
  Sales, Tables 19-1, 2, 3, 4
  Value Added, Tables 19-2, 4
County Data:
  AFDC, Tables 8-16, 17, 18
  Average Earnings, Tables 3-26; 15-12
  Average Weekly Earnings, Table 15-13
  Banks:
    Deposits, Table 14-3
    Facilities, Table 14-1
    National, Table 14-1
    State, Table 14-1
  Births, Tables 1-19, 20
  Building Permits, Table 19-7
  Business:
    Black-Owned, Table 17-8
    Women-Owned, Table 17-10
  Courts:
    Cases Filed, Table 4-9
  Crime, Table 4-11
  Deaths, Tables 1-22, 23
  Deer Harvests, Table 9-12
  Divorces, Tables 1-25, 26
  Education:
    Dropouts, Table 7-11
    Enrollments, Table 7-6
    Graduates, Table 7-8
    Teachers, Tables 7-9, 10
    Transportation Costs, Table 7-7
  Elections:
    Governor, Tables 5-4, 5
    President, Table 5-6
    Representatives, U.S., Table 5-8

INDEX — Continued

County Data: — Continued
  Employment, Tables 3-26; 15-2, 9
    Commuting Labor Force, Tables 15-19, 20
    Establishments, Table 15-9
    Injuries/Illness, Table 15-17
    Payrolls, Table 15-9
  Energy Assist Program, Table 8-20
  Farms, Tables 13-1, 3
    Acreage, Table 13-2
    Employment, Table 13-22
    Irrigation, Table 13-21
    Livestock, Table 13-15
    Payrolls, Table 13-22
    Poultry, Table 13-19
    Product Values, Table 13-10
    Value, Table 13-4
    Yields, Table 13-13
  Finances, Tables 3-13, 14, 15, 16
  Food Stamps, Table 8-19
  Game Harvests:
    Black Bear, Table 9-13
    Deer, Table 9-12
    Wild Turkey, Table 9-13
  Governmental Units, Table 3-19
  Health Care Assistance, Table 6-14
  Higher Education:
    Enrollment, Table 7-26
  Highway Funds, Table 11-22
  Hospitals, Table 6-5
  Households, Table 1-15
    Income Group, Table 16-10
  Housing:
    Bathrooms, Table 19-15
    Contract Rent, Table 19-14
    Lacking Plumbing, Table 19-13
    Public Sewer, Table 19-15
    Owner, Table 19-13
    Renter, Table 19-13
    Units, Table 19-13
    Value, Table 19-12
    Water System, Table 19-15
  Human Services, Tables 6-14; 8-21
  Income Taxes, Table 16-16
  Infant Mortality, Table 1-21
  Injuries/Illness, Table 15-17
  Labor Force:
    Civilian Labor Force, Table 15-2
    Employment, Table 15-2
    Unemployment, Table 15-2
    Unemployment Rate, Tables 15-2, 3
  Lakes, Tables 2-4; 9-15
  Licenses, Drivers, Table 11-5
  Manufacturing:
    Covered Employment, Table 20-9
    Earnings, Table 20-10
    Employment, Table 20-5
    Establishments, Table 20-5
    Expenditures, Table 20-5
    Payrolls, Table 20-5
    Value Added, Table 20-5
    Value of Shipments, Table 20-5
  Marriages, Tables 1-25, 26
  Median Income, Table 16-11
    Age Group, Table 16-11
  Motor Vehicles, Table 11-3
    Drivers' Licenses, Table 11-5
    Registration Fees, Table 11-4
  Newspapers, Table 10-7
  Nurses, Table 6-12
  Payrolls, Table 3-26

INDEX — Continued

County Data: — Continued
  Per Capita Income, Table 16-3
  Personal Income, Tables 16-2, 3
    Industry, Table 16-4
    Place of Work, Table 16-5
  Personal Property, Table 16-12
  Physicians, Table 6-7
  Population, Tables 1-2, 3, 5, 6, 7, 8, 10, 12, 13, 16
  Public Schools, Table 3-19
  Radio Stations, Table 10-3
  Real Property, Table 16-13
  Rehab Services, Table 8-20
  Retail Trade, Table 21-3
    Establishments, Table 21-3
    Sales, Tables 21-3, 9
  Roads and Streets, Tables 11-7, 8
  Savings Associations:
    Savings Accounts, Table 14-2
  Service Industry:
    Employment, Table 21-5
    Establishments, Table 21-5
    Payrolls, Table 21-5
    Sales, Table 21-5
  Telephones, Table 10-1
  Timber, Table 13-23
  Travel and Tourism:
    Expenditures, Tables 9-3, 4
    Impact Factors, Table 9-4
    Person Trips, Table 9-2
  Unemployment Rate, Table 15-3
  Utility Property, Table 16-14
  Voters, Tables 5-2, 3
  Water Consumption, Tables 2-6, 7, 8, 9
  Wholesale Trade:
    Employment, Table 21-8
    Establishments, Table 21-8
    Payroll, Table 21-8
    Sales, Table 21-8
Courts:
  Appeals, Table 4-2
  Case Dispositions, Tables 4-1, 2, 4, 5
  Case Filings, Tables 4-1, 2, 3, 4, 5, 6, 7, 8, 9, 27, 30
  Chancery Court, Tables 4-3, 5, 6, 7, 8
  Circuit Court, Tables 4-3, 4, 6, 7, 8, 9
  Criminal Defense, Tables 4-35, 36
  Supreme Court, Table 4-1
Crime:
  Alcohol-Related Arrests, Table 4-29
  Crime Rates, Table 4-31
  Criminal Defense, Table 4-35
  Hobbs Act, Table 4-33
  Inmates, Tables 4-22, 23, 24
  Law Enforcement, Table 4-12
  Offenses, Tables 4-10, 29
  Officers Killed, Table 4-39
  Prisoner Rates, Table 4-32
  Prisoners, Tables 4-37, 38
  Probation, Parole, Table 4-34

D

Deaths, Tables 1-2, 20, 21, 22, 23; 6-20
Dentists, Tables 6-2, 6
Disabled Persons, Table 8-2
Diseases, Table 6-20
Divorces, Tables 1-25, 27
Drivers' Licenses, Table 11-5

INDEX — Continued

E

Earnings:
  Average, Table 15-12
  Average Weekly, Table 15-13
  Farm Workers, Table 13-22
  Manufacturing, Tables 20-2, 3, 10
  State and Local, Tables 3-21, 22, 26
  Travel and Tourism, Table 9-1
Education:
  Attendance, Table 7-15
  Buses, Table 7-7
  Districts, Table 7-15
  Dropouts, Table 7-11
  Enrollments, Tables 7-1, 6
    Grade, Tables 7-4, 5
    Race, Table 7-5
  Expenditures, Tables 7-1, 2, 3, 16
  Federal Funds, Tables 7-2, 3, 16
  Graduates, Table 7-8
  Revenues, Tables 7-2, 16
  School Completed, Table 7-14
  State and Local Funds, Table 7-3
  Students Removed, Table 7-12
  Teachers:
    Number, Table 7-8
    Ratios, Tables 7-1, 15
    Retirement, Table 7-13
    Salaries, Tables 7-1, 10, 16
  Transportation Cost, Table 7-7
Elections:
  Voter Characteristics, Tables 5-1, 2, 3
  Votes Cast:
    Governor, Tables 5-4, 5
    President, Tables 5-6, 7
    Representatives, U.S., Tables 5-7, 8
    Senators, U.S., Table 5-7
Electricity:
  Bills, Tables 12-11, 14
  Companies, Table 12-12
  Consumption, Table 12-8
  Fuel Consumption, Table 12-10
  Power Plants, Table 12-7
  Production, Table 12-9
  Sales, Table 12-8
Employment:
  Average Earnings, Tables 15-12, 13, 14
  Civilian Labor Force, Tables 15-1, 2, 6
  Commuting Labor Force, Tables 15-19, 20
  Construction, Tables 15-4, 7, 8, 10, 14; 19-1
  Covered, Table 15-5
  Establishments, Table 15-9
  Finance/Insurance/Real Estate, Tables 15-4, 7, 8, 10, 14
  Government, Tables 15-4, 10, 14
  Injuries/Illness, Tables 15-15, 16, 17
  Law Enforcement, Tables 4-12, 15, 16, 17, 18, 20
  Manufacturing, Tables 15-1, 4, 7, 8, 10, 14; 20-1, 4, 5
  Mining, Tables 15-4, 7, 8, 10, 14
  Payrolls, Table 15-9
  Retail Trade, Table 21-1
  Retirement Systems, Table 3-27
  Service Industry, Tables 21-4, 5
  Services, Tables 15-4, 7, 8, 10, 14
  State and Local, Tables 3-20, 21, 22, 23, 24, 25, 26
  Transportation/Utilities, Tables 15-4, 7, 8, 14
  Unemployment, Tables 15-3, 6
  Wage and Salary, Table 15-4
  Wholesale/Retail, Tables 15-4, 7, 8, 10, 14; 21-6, 7, 8
  Worker Compensation, Table 15-18

INDEX — Continued

Energy:
  Assistance Program, Table 8-21
  Coal, Tables 12-5, 6
  Electric Companies, Table 12-12
  Electricity, Tables 12-7, 8, 9, 10, 14
  Expenditures, Table 12-1
  Fuel Reserves, Table 12-16
  Gas Companies, Table 12-12
  Natural Gas, Tables 12-3, 4
  Petroleum, Tables 12-2, 3
  Prices, Tables 12-1, 15

F

Farms, Tables 13-1, 3
  Acreage, Table 13-2
  Assets, Table 13-5
  Crops:
    Acreage, Tables 13-11, 12
    Expenses, Table 13-8
    Fruits and Nuts, Table 13-14
    Income, Table 13-7
    Rice, Table 13-16
    Yields, Tables 13-11, 12, 13
  Debt, Table 13-5
  Expenses, Tables 13-5, 8
  Fertilizer, Table 13-20
  Income, Tables 13-5, 6, 9
  Irrigation, Table 13-21
  Livestock:
    Expenses, Table 13-8
    Income, Table 13-7
    Milk, Table 13-17
    Poultry, Tables 13-18, 19
    Production, Table 13-15
  Payrolls, Table 13-22
  Product Values, Table 13-10
  Value, Table 13-4
  Workers, Table 13-22
Food Stamp Program, Tables 6-18, 19
Freight:
  Air, Table 11-27
Fuel Oil, Tables 12-2, 3

G

Game and Fish Commission (See Hunting and Fishing)
Gasoline:
  Consumed, Tables 11-11, 12, 13, 14
    Private, Table 11-12
    Public, Table 11-12
  Production, Table 12-2
  Revenues, Tables 11-13, 15
  Taxed, Tables 11-11, 13
Government:
  Employment, Tables 3-20, 21, 22, 23, 24, 25, 26
  Federal:
    Employment, Table 3-20
    Expenditures To, Table 3-8
    Receipts From, Tables 3-2, 7
  Finances—STATE:
    Capital Outlay, Table 3-10
    Debt, Tables 3-6, 11
    Expenditures, Tables 3-2, 6, 8
    Retirement Contributions, Tables 3-27, 28
    Revenues, Tables 3-1, 2, 3, 4, 6, 7
  Finances—LOCAL:
    Expenditures, Tables 3-12, 15, 16
    Fixed Assets, Table 3-15
    Public Services, Table 3-18

INDEX — Continued

Government: — Continued
    Revenues, Tables 3-12, 13, 14, 15
  Governmental Units, Tables 3-17, 19
  Organized Employees, Table 3-25
Gross State Product, Table 16-1
  Government, Table 16-1
  Private Industry, Table 16-1

H

Health Care:
  AFDC, Table 8-11
  Alcohol, Table 6-19
  Cause of Death, Table 6-20
  Dentists, Table 6-6
  Employees, Table 6-1
  Expenditures, Tables 6-1, 2, 8, 17
  Facilities, Tables 6-1, 2, 4, 5
  Financial Assistance, Table 6-14
  Food Stamps, Table 6-18
  Medicaid, Tables 6-15, 16; 8-11, 13, 14, 15, 16, 17
  Medicare, Tables 6-15; 8-7, 8
  Nurses, Tables 6-2, 6, 12, 13
  Nursing Homes, Table 6-1
  Pharmacists, Table 6-6
  Physicians, Tables 6-2, 6, 7, 9, 10, 11
  Programs, Tables 6-8, 17, 18
  Rehabilitation, Table 8-19
  Revenues, Table 6-2
  Statistics, Table 6-2
Higher Education:
  Degrees Granted, Tables 7-29, 30, 31
  Enrollment, Tables 7-26, 27, 28
  Expenditures, Tables 7-18, 19
  Faculty:
    Salaries, Tables 7-18, 19, 24, 25
  Federal Funds, Table 7-23
  FTE, Table 7-28
  Grants, Table 7-22
  Libraries:
    Collections, Table 7-32
    Expenditures, Tables 7-18, 19, 32
  Revenues, Tables 7-17, 21, 22
  Scholarships, Tables 7-18, 19
  Tuition, Tables 7-20, 22
Highways, Tables 11-8, 9
  County Revenues, Tables 11-21, 24
  Federal Funds, Tables 11-16, 18
  Municipal Funds, Table 11-25
  Road and Street, Tables 11-6, 7, 8, 9
  State Funds, Tables 11-15, 19, 20, 23
  User Taxes, Table 11-16
Hospitals:
  Admissions, Tables 6-2, 4
  Beds, Tables 6-1, 2, 4, 5
  Costs, Table 6-3
  Expenditures, Tables 6-1, 2
  Medicare, Table 8-8
  Occupancy, Tables 6-2, 4
  Revenues, Table 6-2
  Surgical Operations, Table 6-2
Households, Table 1-15
  Televisions Serve, Table 10-4
Housing:
  Bathrooms, Table 19-15
  Contract Rent, Table 19-14
  Home Sales, Table 19-16
  Lacking Plumbing, Table 19-13

INDEX — Continued

Housing: — Continued
  Owner-Occupied, Tables 19-8, 9, 13
  Public Sewer, Table 19-15
  Race, Tables 19-9, 10, 11
  Renter-Occupied, Tables 19-8, 9, 13
  Rooms, Number of, Table 19-8
  Rural, Tables 19-9, 10, 11
  Telephones, Table 10-1
  Units, Table 19-13
  Urban, Tables 19-9, 10, 11
  Value, Tables 19-11, 12
  Water System, Table 19-15
Human Services, Tables 6-14; 8-11
  Energy Assist Program, Table 8-21
  Rehabilitation, Table 8-20
  Revenues, Tables 8-12, 13
Hunting and Fishing:
  Black Bear Harvests, Table 9-13
  Deer Harvests, Table 9-12
  Furbearing Animals, Table 9-14
  Lakes, Table 9-15
  License Sales, Table 9-11
  Wild Turkey Harvests, Table 9-13

I

Income:
  Below Poverty Level, Table 16-9
  Families, Table 16-8
  Households, Tables 16-8, 10
  Mean, Table 16-8
  Median, Tables 16-7, 8
    Age Group, Table 16-11
    Householder, Table 16-7
    Race, Table 16-7
  Per Capita, Tables 16-3, 6
  Personal, Tables 16-1, 2, 4, 5, 6
  Race, Table 16-8
  Taxes, Tables 16-15, 16, 17, 18
  Supplemental, Table 8-10
  Urban/Rural, Table 16-8
Income Tax:
  Corporate, Table 16-20
  Federal, Tables 16-17, 18
  Partnerships, Table 17-11
  Proprietorships, Table 17-12
  State, Tables 3-1, 4, 5, 7; 16-15, 16
Injuries/Illness:
  Industry, Tables 15-15, 16
  Lost Days, Table 15-16
Insurance:
  Commission Report, Table 14-8
  Life Insurance Companies, Tables 14-9, 10
    Benefit Payments, Table 14-9
    Losses, Table 14-10
    Mortgages and Real Estate, Table 14-9
    Policy Types, Table 14-10
    Premiums, Table 14-10

J

Judges, Tables 4-3, 6, 8, 27, 28

K

L

Labor Force:
  Average Earnings, Tables 15-12, 13, 14

INDEX — Continued

- Labor Force: — Continued
  - Civilian Labor Force, Tables 15-1, 2, 6
  - Commuting Labor Force, Tables 15-19, 20
  - Employment, Tables 15-1, 6, 11, 12
    - Compensation Commission, Table 15-18
    - Covered, Table 15-5
    - Establishments/Payrolls, Tables 15-9, 10, 11
    - Injuries/Illness, Tables 15-15, 16, 17
    - Manufacturing, Tables 15-4, 7, 8, 9, 14
    - Nonmanufacturing, Tables 15-4, 7, 8, 9, 14
  - Unemployment, Tables 15-1, 6
- Lakes, Tables 2-4; 9-15
- Law Enforcement:
  - Crime Rates, Table 4-31
  - Criminal Defense, Tables 4-35, 36
  - Employment, Tables 4-15, 16, 17, 18, 19, 20, 26
  - Expenditures, Tables 4-13, 19, 21, 25, 36
  - Hobbs Act, Table 4-33
  - Inmates, Tables 4-22, 23, 24, 26
  - Officers Killed, Table 4-39
  - Payrolls, Tables 4-15, 16, 17, 18, 19, 20
  - Prisoner Rates, Table 4-32
  - Prisoners:
    - Death Sentence, Table 4-37
    - State and Federal, Table 4-38
  - Probation/Parole, Table 4-34
- Life Insurance (See Insurance)

M

- Magazines, Table 10-9
- Manufacturing:
  - Average Hourly Earnings, Tables 20-2, 3
  - Employment, Tables 20-1, 4, 5, 6, 7, 9, 11
  - Establishments, Tables 20-4, 5, 6, 8, 11
  - Expenditures, Tables 20-4, 5
  - Export Statistics, Table 20-12
  - Metropolitan Area Data, Table 20-7
  - Payrolls, Tables 20-4, 5, 6, 7, 11
  - Value Added, Tables 20-4, 5, 6, 11
  - Value of Shipments, Tables 20-4, 5, 6, 11
  - Weekly Earnings, Table 20-10
- Marital Status, Table 1-14
- Marriages, Table 1-26
- Median Income, Tables 16-7, 11
  - Age Group, Table 16-11
- Medicaid, Tables 6-15, 16; 8-11, 13, 14, 15, 16, 17, 18
- Medicare, Tables 6-15; 8-7, 8
- Mining and Minerals:
  - Mineral Production, Tables 18-1, 9, 10, 11
    - Bauxite, Table 18-1
    - Cement, Tables 18-2, 3
    - Clay, Tables, 18-1, 4
    - Gem Stones, Table 18-1
    - Gypsum, Table 18-5
    - Lime, Table 18-8
    - Perlite, Table 18-8
    - Potash, Table 18-8
    - Sand and Gravel, Tables 18-1, 7
    - Stone, Tables 18-1, 6
    - Talc, Table 18-1
- Motor Fuel, Tables 11-11, 12, 13, 16
- Motor Vehicles:
  - Automobiles, Tables 11-1, 2
  - Buses, Tables 11-1, 2
  - Drivers' Licenses, Table 11-5
  - Fuel Consumed, Tables 11-11, 12, 13
  - Motorcycles, Tables 11-1, 2
  - Registration Fees, Table 11-4

INDEX — Continued

Motor Vehicles: — Continued
  Traffic Fatalities, Table 11-10
  Trucks, Tables 11-1, 2

N

Natural Gas, Tables 12-3, 4
  Companies, Table 12-13
  Consumption, Tables 12-4, 13
Newspapers, Tables 10-7, 8
Nurses, Tables 6-2, 12, 13
Nursing Homes, Table 6-1

O

Oil (See Petroleum)

P

Parks:
  Facilities, Tables 9-8, 9, 10
  State Parks, Table 9-5
  Visits, National Parks, Tables 9-6, 7
Partnerships, Tables 17-11, 13
Proprietorships, Table 17-12
Payrolls:
  Construction, Table 19-1
  County, Table 3-26
  State and Local Government, Table 3-24
  Travel and Tourism, Table 8-1
Per Capita:
  Debt, Table 3-6
  Expenditures, Tables 3-6, 9
  Income, Tables 16-3, 6
  Revenues, Tables 3-6, 9
Personal Income, Table 16-2
  Industry, Table 16-4
  Per Capita, Tables 16-3, 6
  Place of Work, Table 16-5
Personal Property, Table 16-12
Petroleum:
  Production, Table 12-2
  Products, Table 12-3
Pharmacists, Table 6-6
Physicians, Tables 6-2, 6, 7, 9, 10, 11
Population:
  Age, Tables 1-10, 11, 12, 13
  Black, Table 1-12
  Changes, Table 1-5
  Cities, Table 1-9
  Density, Table 1-2
  Earliest, Table 1-1
  Estimates, Table 1-6
  Hispanic, Table 1-13
  Mobility, Table 1-16
  Percent Change, Table 1-3
  Prison, Tables 4-22, 23, 24
  Race, Tables 1-11, 17
  Ranked, Table 1-4
  Sex, Table 1-11
  Urban and Rural, Tables 1-7, 8
Poverty Level, Table 16-9
  Families, Table 16-9
  Race, Table 16-9
Prisons:
  Beds, Table 4-23
  Capacity, Table 4-23
  Employment, Tables 4-14, 15, 16, 17, 18, 20, 26
  Expenditures, Tables 4-13, 19, 21, 25
  Payrolls, Tables 4-14, 15, 16, 17, 18, 20

INDEX — Continued

Prisons: — Continued
  Population, Tables 4-22, 23, 24, 26, 37, 38
Property Taxes, Table 3-13
Public Services, Table 3-18

Q

R

Race:
  Births, Table 1-20
  Deaths, Table 1-22
  Population, Tables 1-11, 12, 13, 17
Racing Taxes, Table 3-4
Radio Stations, Tables 10-3, 5
Real Estate Taxes, Table 3-13
Real Property, Table 16-13
Rehabilitation, Table 8-19
Retail Trade:
  Employment, Table 21-1
  Establishments, Tables 21-1, 3
  Payroll, Tables 21-1, 2
  Sales, Tables 21-1, 2, 3
Retirement Systems, Tables 3-27, 28
Rivers, Table 2-3
Roads and Streets:
  Annual Vehicle Miles, Table 11-9
  Control, Table 11-6
  Daily Vehicle Miles, Table 11-8
  Mileage, Tables 11-6, 7, 8

S

Sales, Tables 3-4; 21-9
Sales and Use Tax, Table 3-4
Savings and Loan Associations:
  Assets, Tables 14-5, 7
  Capital, Table 14-7
  Expenses, Table 14-6
  Income, Table 14-6
  Membership, Table 14-7
  Number, Table 14-5
  Savings Accounts, Table 14-2
School Lunch Program, Table 6-18
Schools, Public, Table 3-19
  Dropouts/Removals, Tables 7-11, 12
  Enrollments, Tables 7-1, 4, 5, 6
  Expenditures, Tables 7-2, 3, 16
  Graduates, Table 7-8
  Revenues, Tables 7-2, 16
  Teachers, Tables 7-1, 9, 10, 13, 16
  Transportation, Table 7-7
Service Industry:
  Employment, Tables 21-4, 5
  Establishments, Tables 21-4, 5
  Payrolls, Tables 21-4, 5
  Sales, Tables 21-4, 5
Small Business, Table 17-5
Social Security:
  Benefits, Tables 8-2, 3, 4, 5, 6, 8
  Contributions, Table 8-1
  Disabled Workers, Tables 8-2, 3, 4
  Retired Workers, Tables 8-2, 3, 4, 5
  Supplemental Income, Table 8-10
Social Services:
  AFDC, Tables 8-11, 13, 14, 15, 16, 17, 18
  Energy Assist Program, Table 8-21
  Families, Table 8-11
  Food Stamps, Table 8-19
  Payments, Table 8-11

INDEX — Continued

Social Services: — Continued
  Rehabilitated Persons, Table 8-20
  Revenues, Tables 8-12, 13
State Data:
  Aircraft, Tables 11-26, 29
  Aircraft Pilots, Table 11-28
  Air Traffic, Table 11-26
  Alcohol, Tables 4-29; 6-19
  Banks, Table 14-5
  Building Permits, Table 19-6
  Business:
    Establishments, Table 17-2
    Firm Size, Table 17-4
    Minority, Table 17-6
    New Incorporations, Table 17-2
    Proprietorships, Table 17-12
  Construction, Table 19-4
    Companies, Table 19-4
    Contract Values, Table 19-5
    Employees, Table 19-4
    Expenditures, Table 19-4
    Payrolls, Table 19-4
    Sales, Table 19-4
    Value Added, Table 19-4
  Corporate Income Tax, Table 16-20
  Courts, Table 4-30
  Crime, Tables 4-31, 33
  Criminal Defense, Tables 4-35, 36
  Education:
    Attendance, Table 7-15
    Districts, Table 7-15
    Expenditures, Table 7-16
    Revenues, Table 7-16
    School Completed, Table 7-14
    Teacher Salary, Table 7-15
  Electricity, Table 12-14
  Employment, Tables 15-6, 11
  Energy Prices, Table 12-15
  Food Stamp Program, Table 6-18
  Gasoline, Table 11-14
  Government Employment, Table 3-22
  Health Care:
    Costs, Table 6-3
    Dentists, Table 6-6
    Expenditures, Tables 6-1, 2, 8, 17
    Health Programs, Tables 6-8, 17, 18
    Hospitals, Tables 6-1, 2, 3
    Medicaid, Tables 6-15, 16
    Medicare, Tables 6-15; 8-7
    Nurses, Tables 6-2, 6
    Nursing Homes, Table 6-1
    Nursing Programs, Table 6-13
    Pharmacists, Table 6-6
    Physicians, Tables 6-2, 6, 9, 10, 11
    Revenues, Table 6-2
    Statistics, Table 6-2
  Higher Education:
    Expenditures, Tables 7-18, 19
    Faculty Salaries, Table 7-25
    Federal Funds, Table 7-23
    Revenues, Tables 7-17, 19, 21, 22
    Tuition, Tables 7-20, 22
  Highways, Table 11-15
  Home Sales, Table 19-16
  Income Tax, Table 16-19
    Corporate, Table 16-20
  Judges, Tables 4-27, 28
  Land Area, Tables 2-10, 11
  Law Enforcement, Tables 4-17, 18, 19, 20, 21

INDEX — Continued

State Data: — Continued
  Manufacturing:
    Employment, Table 20-11
    Establishments, Table 20-11
    Payrolls, Table 20-11
    Value Added, Table 20-11
    Value of Shipments, Table 20-11
  Minerals and Mining:
    Sand and Gravel, Table 18-7
  National Parks, Table 9-7
  Newspapers, Table 10-8
  Officers Killed, Table 4-39
  Per Capita Income, Table 16-6
  Personal Income, Table 16-6
  Prisoner Rates, Table 4-32
  Prisoners:
    Death Sentence, Table 4-37
    State and Federal, Table 4-38
  Prisons, Tables 4-19, 22, 23, 24, 25, 26
  Probation/Parole, Table 4-34
  Radio Stations, Table 10-5
  Savings and Loan Associations, Table 14-5
  School Lunch Program, Table 6-18
  Social Security, Table 8-6
  Television Stations, Table 10-5
  Water Area, Table 2-10
  Water Consumption, Table 2-9
State Parks (See Parks)

T

Taxes, Tables 3-4, 5, 7, 13, 14
  Gasoline, Tables 11-11, 13
  Highway Users, Table 11-16
  Income, Tables 16-15, 16, 17, 18
    Corporate, Table 16-20
  Personal Property, Table 16-12
  Real Property, Table 16-13
  Utility Property, Table 16-14
Teachers:
  Retirement, Table 3-27
Telephones, Table 10-1
  Companies, Table 10-2
  Lines, Table 10-2
Television Stations, Tables 10-4, 5
Timber, Table 13-23
Tourism:
  Impact Factors, Table 9-4
  Payrolls, Table 9-1
  Per Capita Expenditures, Table 9-4
  Taxes Generated, Table 9-1
  Travel Expenditures, Tables 9-1, 2, 4
  Trips, Table 9-3
  Visitors, Table 9-1
Transportation:
  Aircraft, Tables 11-26, 27
  Airports, Table 11-26
  Air Traffic, Table 11-26
  Equipment Inventory (State), Table 11-21
  Highway Funds, Tables 11-15, 17, 18
    County Funds, Tables 11-22, 24
    Municipal Government Funds, Table 11-25
    State Fund, Tables 11-19, 20, 23
  Motor Fuel, Tables 11-11, 12, 13, 14
  Motor Vehicles, Table 11-1
    Registrations, Tables 11-1, 2, 3, 4, 8
  Roads and Streets:
    Annual Vehicle Miles, Table 11-9

INDEX — Continued

Transportation: — Continued
    Control, Table 11-6
    Daily Vehicle Miles, Table 11-8
    Mileage, Tables 11-6, 7, 8
  Taxes:
    Highway Users, Table 11-16
  Traffic Fatalities, Table 11-10

U

Unemployment:
  Benefits, Table 8-9
  Insurance Programs, Table 8-9
  Rate, Tables 15-1, 2, 3, 6
Universities and Colleges:
  Degrees Granted, Tables 7-29, 30, 31
  Enrollments, Tables 7-26, 27, 28
  Expenditures, Tables 7-18, 19
  Federal Funds, Table 7-23
  FTE, Table 7-28
  Libraries, Tables 7-18, 19, 32
  Revenues, Tables 7-17, 21, 22
  Salaries, Tables 7-18, 19, 24, 25
  Tuition, Tables 7-20, 22
Urban/Rural Income, Table 16-8
Utility Property, Table 16-14

V

Value Added:
  Construction, Table 19-2
Voters:
  Age, Tables 5-1, 2, 3
  District, Table 5-1
  Race, Tables 5-1, 2, 3
  Sex, Tables 5-1, 3

W

Water:
  Area, Table 2-10
  Consumption, Tables 2-5, 7, 9
  Electricity Generation, Table 2-8
  Impoundments, Table 2-4
Weather, Tables 2-1, 2
Wholesale Trade:
  Employment, Tables 21-6, 7, 8
  Establishments, Tables 21-6, 7, 8
  Payrolls, Tables 21-6, 7, 8
  Sales, Tables 21-6, 7, 8
Workmen's Compensation, Table 15-18

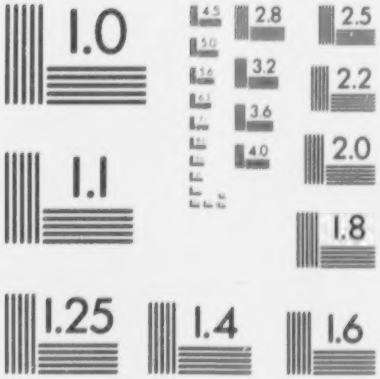
X

Y

Z

MICROCOPY RESOLUTION TEST CHART

(ANSI and ISO TEST CHART No. 2)


1.0
4.5
5.0
5.6
6.3
2.8
3.2
3.6
4.0
2.5
2.2
2.0
1.1
1.8
1.25
1.4
1.6

PHOTOGRAPHIC SCIENCES CORPORATION
770 BASKET ROAD
P.O. BOX 338
WEBSTER, NEW YORK 14580
(716) 265-1600

20:1

ompilation © 1989 Congressional Information Serv
ights reserved.